

- **Gruppo proiettore + faro da lavoro laterale**

Grado di protezione: IP66
Viti di fissaggio: Acciaio inox

- **Headlamp + corner light unit**

Sealing: IP66
Fixing screws: Stainless steel



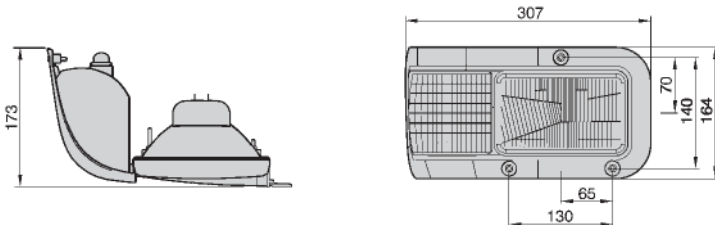
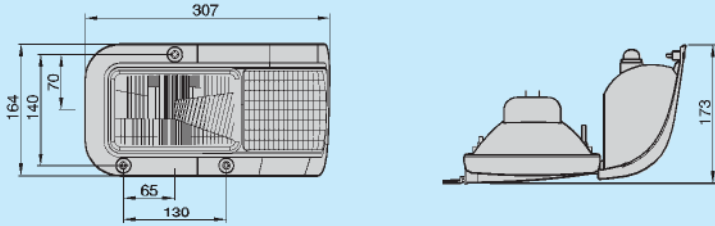
05.625.100 RHD
05.631.100 LHD

05.626.050 RH
05.625.050 LH

CUFFIA - PROTECTION CAP



30.20.07136

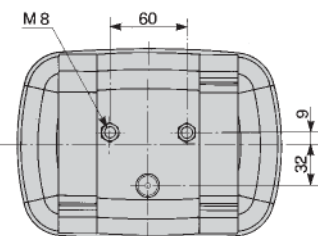
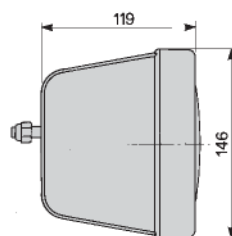
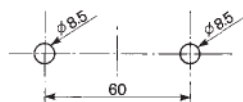
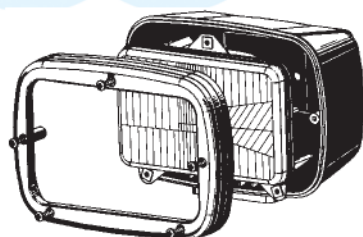
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05.626.000 RH 05.625.000 LH			X	X	X

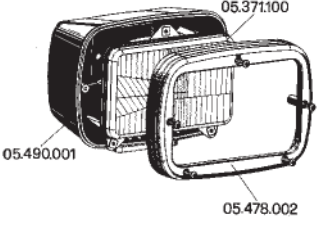
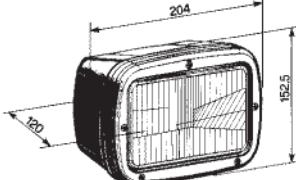
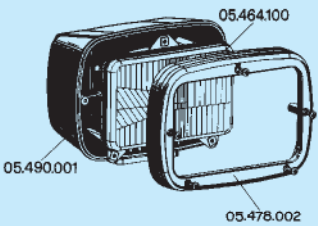
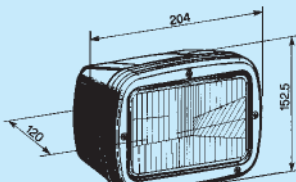
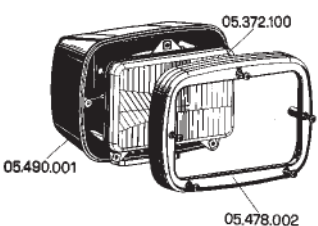
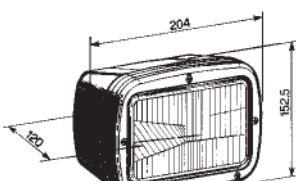
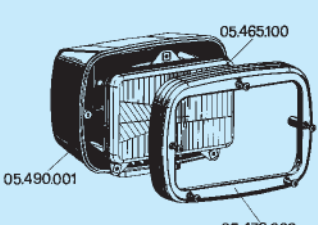
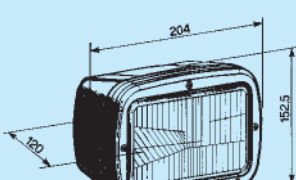
- **Gruppi proiettori**

Grado di protezione: IP54
Materiale corpo e cornice: Plastica
Fissaggio: Posteriore

- **Headlamps units**

Sealing: IP54
Housing and frame material: Plastic
Fixing: Rear



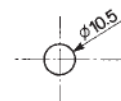
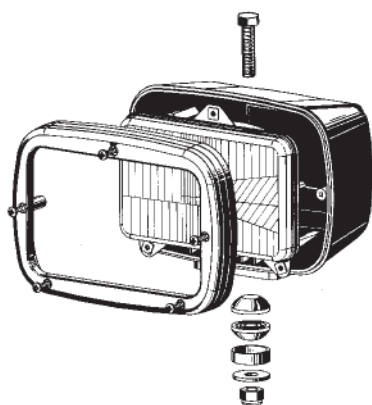
P/N	DIMENSIONI DIMENSIONS	 LHD	 RHD	 T4W 12V-4W 24V-4W	 H4 12V-60/55W 24V-75/70W
05.490.000	 		X		X
05.491.000	 		X	X	X
05.492.000	 	X			X
05.493.000	 	X		X	X

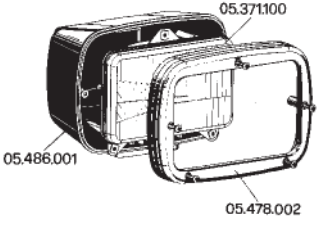
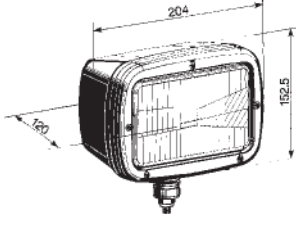
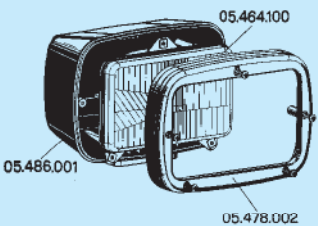
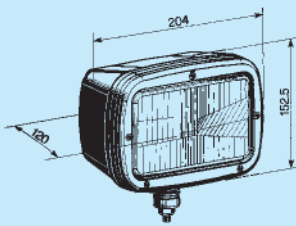
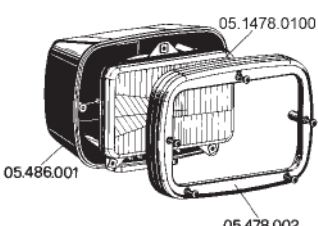
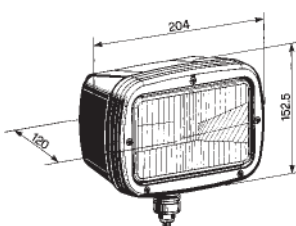
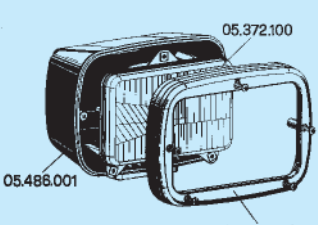
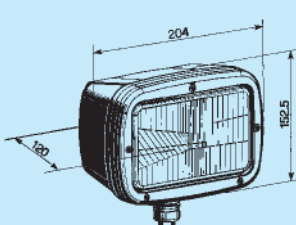
- **Gruppi proiettori**

Grado di protezione: IP54
Materiale corpo e cornice: Plastica
Fissaggio: Con snodo

- **Headlamps units**

Sealing: IP54
Housing and frame material: Plastic
Fixing: Articulated joint



P/N	DIMENSIONI DIMENSIONS	 LHD	 RHD	 T4W 12V-4W 24V-4W	 H4 12V-60/55W 24V-75/70W
05.486.000	 		X		X
05.487.000	 		X	X	X
05.1978.0000 Con vetro temprato With tempered glass	 		X	X	X
05.488.000	 	X			X

- **Gruppi proiettori con fanale di direzione antero-laterale**

Grado di protezione: IP54

Materiale corpo e cornice: Plastica

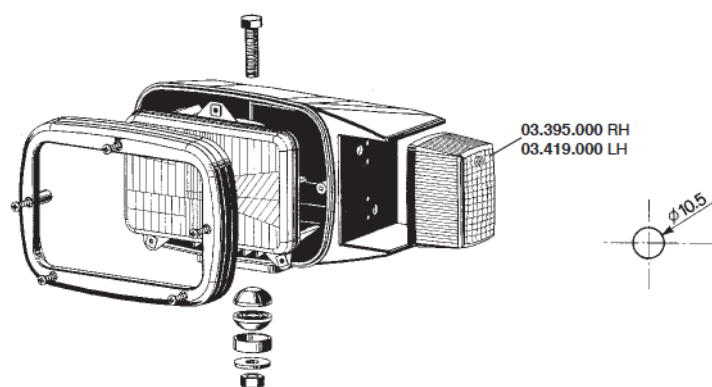
Fissaggio: Con snodo

- **Headlamps units with front-side turn signal light**

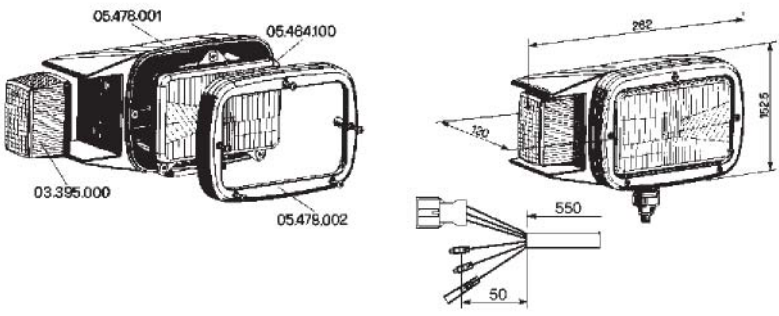
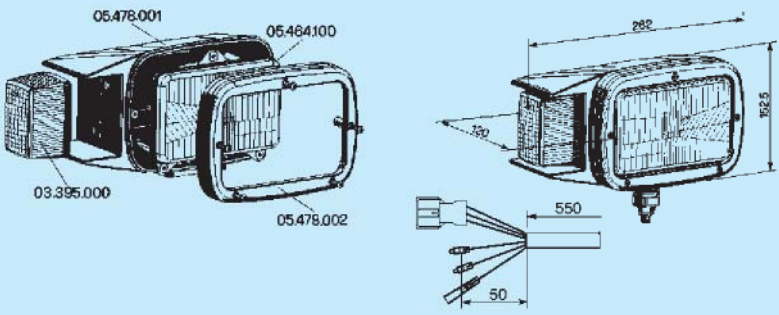
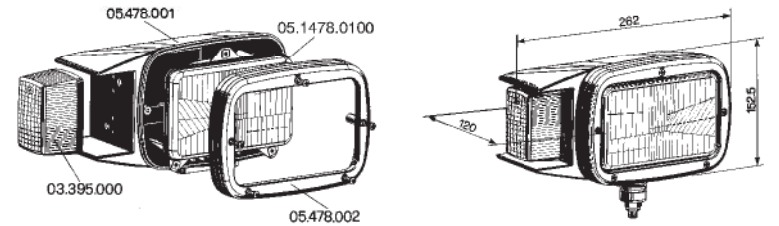
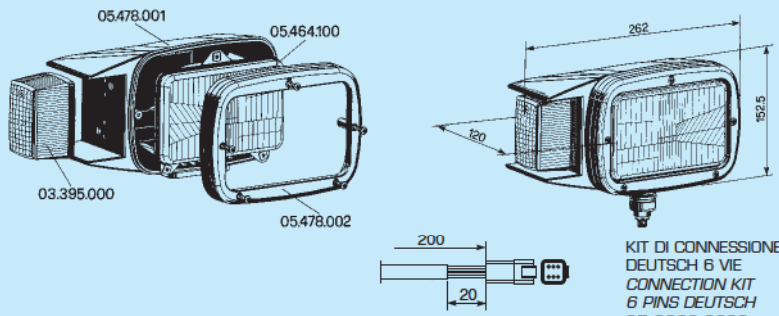
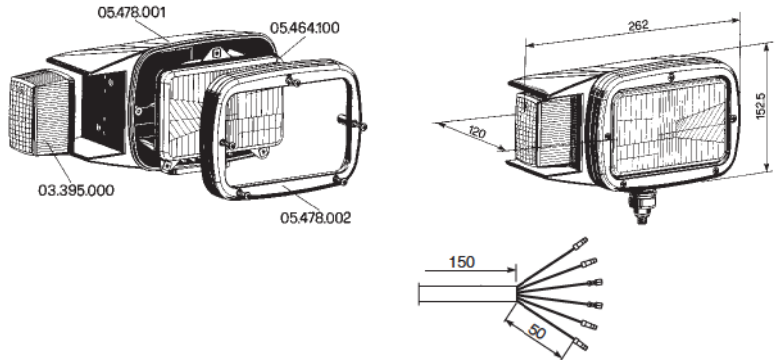
Sealing: IP54

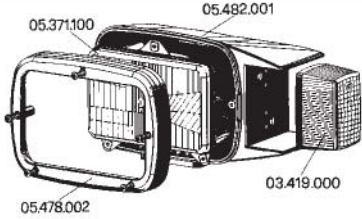
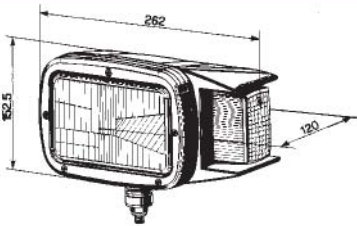
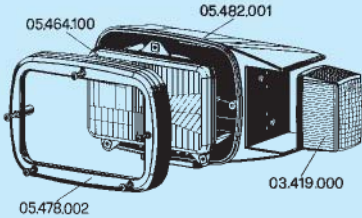
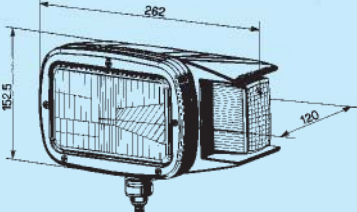
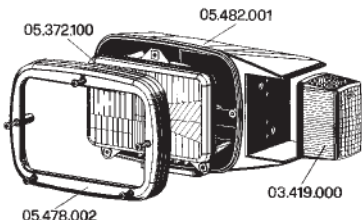
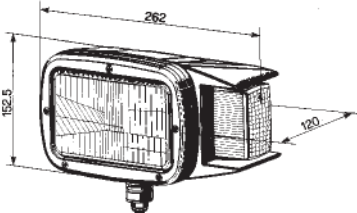
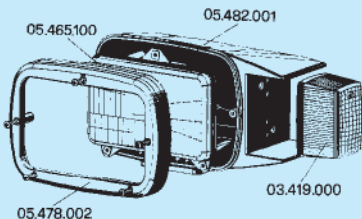
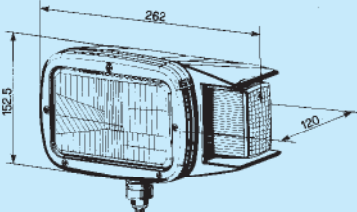
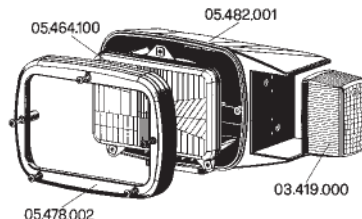
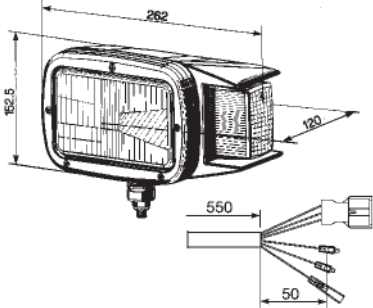
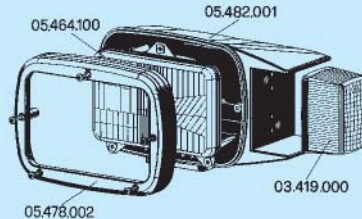
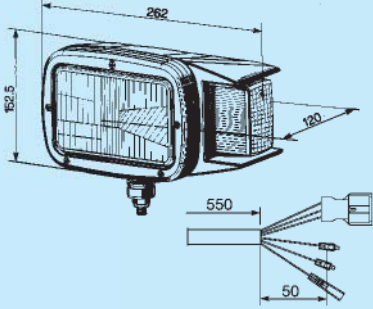
Housing frame material: Plastic

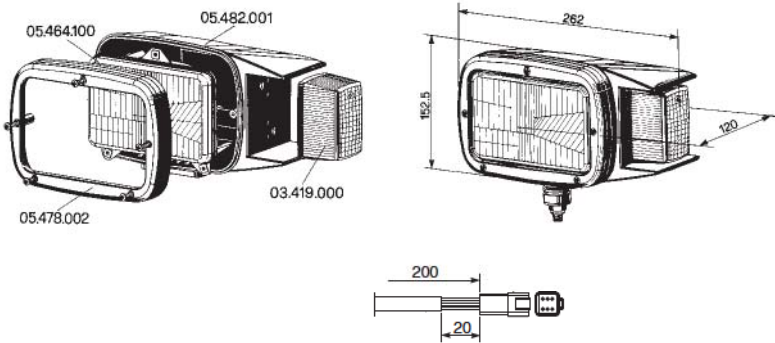
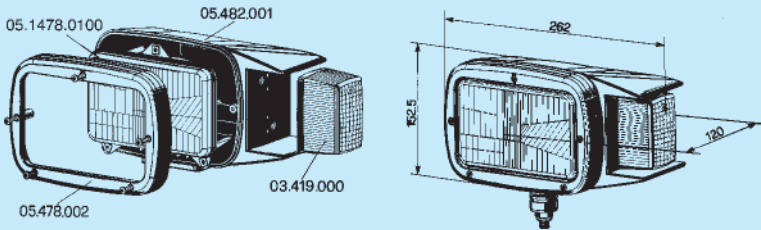
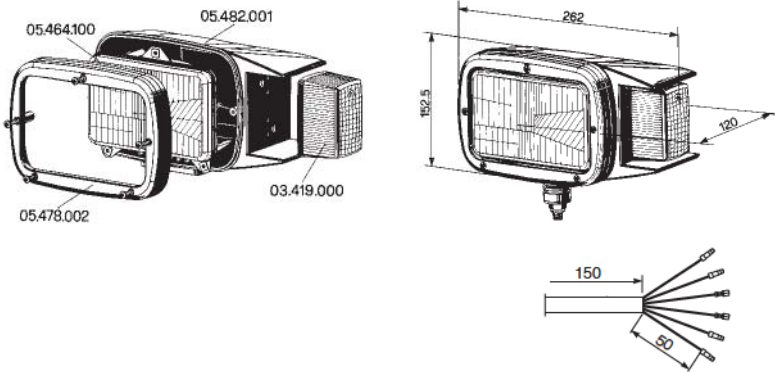
Fixing: Articulated joint



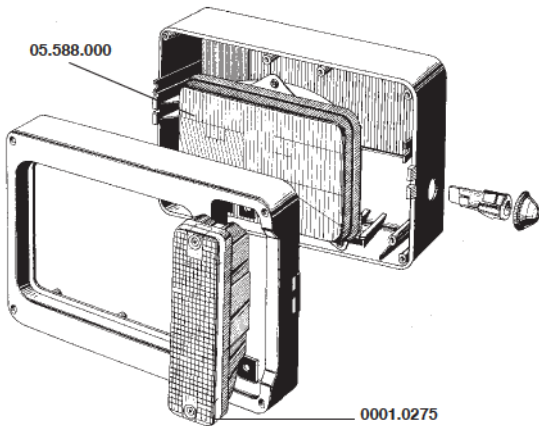
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05.478.000 RH				X		X
05.479.000 RH				X	X	X
05.480.000 RH			X			X
05.481.000 RH			X		X	X

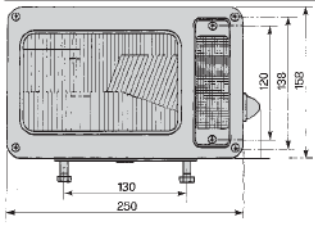
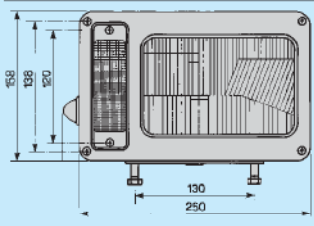
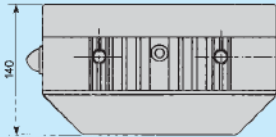
P/N	DIMENSIONI GRUPPI DESTRI RIGHT HAND UNITS DIMENSIONS	CON VETRO TEMPERATO WITH TEMPERED GLASS	 LHD	 RHD	 T4W 12V-4W 24V-4W	 H4 12V-60/55W 24V-75/70W
05.1265.0000 RH				X	X	X
05.1872.0000 RH		X		X	X	X
05.1478.0000 RH		X		X	X	X
05.1641.0000 RH	 KIT DI CONNESSIONE DEUTSCH 6 VIE CONNECTION KIT 6 PINS DEUTSCH 27.0862.0000			X	X	X
05.1664.0000 RH				X	X	X

P/N	DIMENSIONI GRUPPI SINISTRI LEFT HAND UNITS DIMENSIONS	CON VETRO TEMPERATO WITH TEMPERED GLASS	 LHD	 RHD	 T4W 12V-4W 24V-4W	 H4 12V-60/55W 24V-75/70W
05.482.000 LH	 			X		X
05.483.000 LH	 			X	X	X
05.484.000 LH	 		X			X
05.485.000 LH	 		X		X	X
05.1264.0000 LH	 			X	X	X
05.1871.0000 LH	 	X		X	X	X

P/N	DIMENSIONI GRUPPI SINISTRI LEFT HAND UNITS DIMENSIONS	CON VETRO TEMPERATO WITH TEMPERED GLASS	 LHD	 RHD	 T4W 12V-4W 24V-4W	 H4 12V-60/55W 24V-75/70W
05.1640.0000 LH				X	X	X
05.1479.0000 LH	 KIT DI CONNESSIONE DEUTSCH 6 VIE CONNECTION KIT 6 PINS DEUTSCH 27.0862.0000	X		X	X	X
05.1663.0000 LH				X	X	X

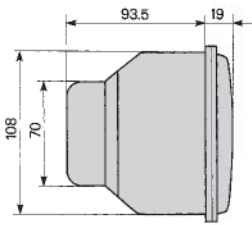
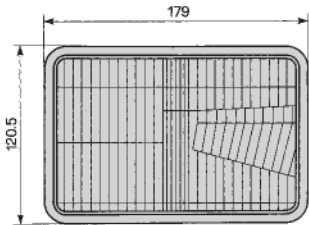
- Gruppi proiettori con fanale di direzione antero-laterale
- *Headlamps units with front-side turn signal light*



P/N	DIMENSIONI DIMENSIONS	 LHD	 RHD	 T4W 12V-4W 24V-4W	 R2 12V-45/40W
05.474.000 LH	 		X	X	X
05.475.000 RH	 		X	X	X

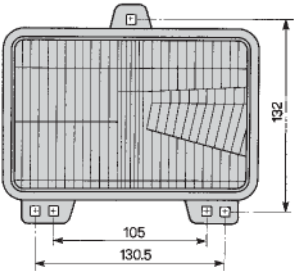
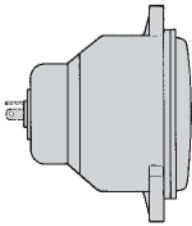
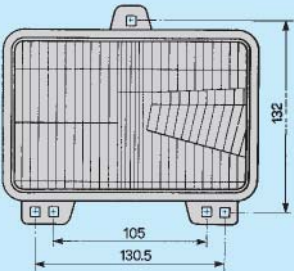
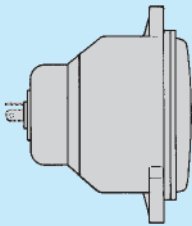
- Proiettori asimmetrici**
 Materiale riflettore: Plastica
 Cuffia di protezione: Gomma
 Particolari metallici: Resistenti alla nebbia salina secondo norma UNI 5687-73
 Omologazione: ECE

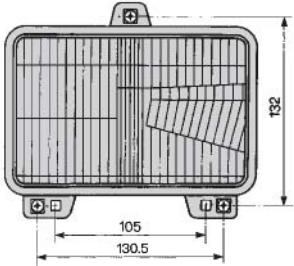
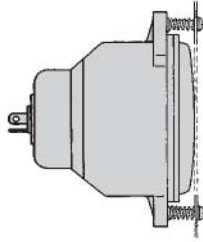
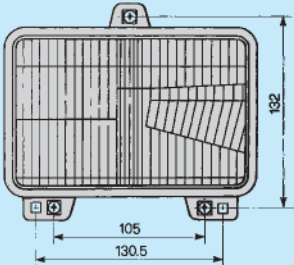
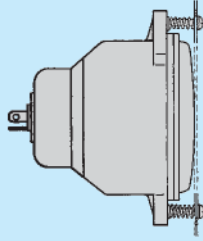
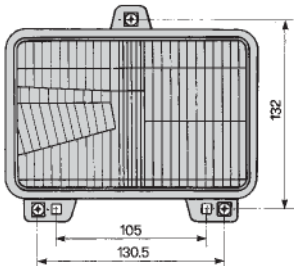
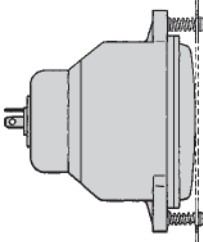
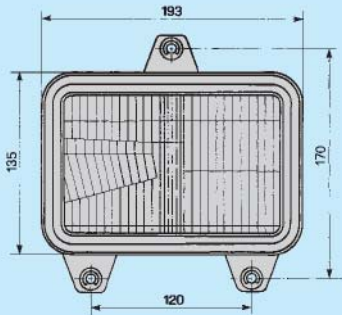
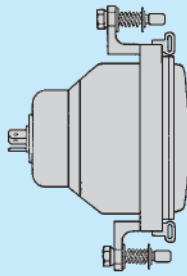
- Asymmetric headlamps**
 Reflector material: Plastic
 Protection cap: Rubber
 Metallic parts: Salt spray resistant compliant with UNI 5687-73 specification
 Homologation: ECE

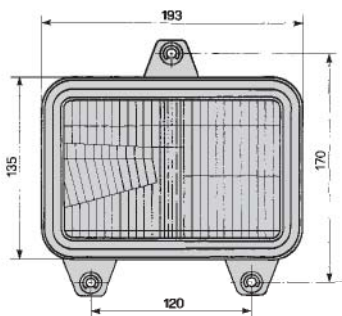
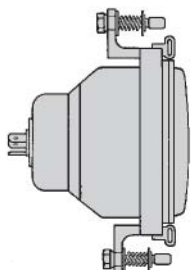
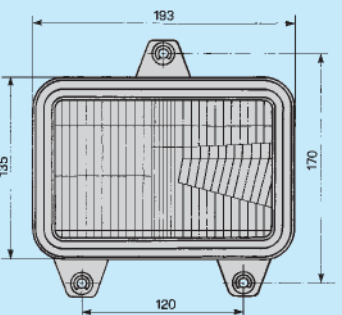
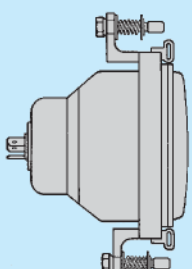
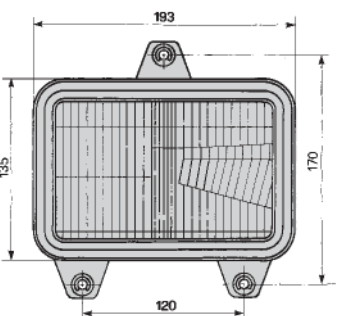
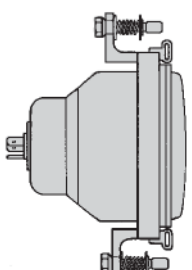


CUFFIA - PROTECTION CAP

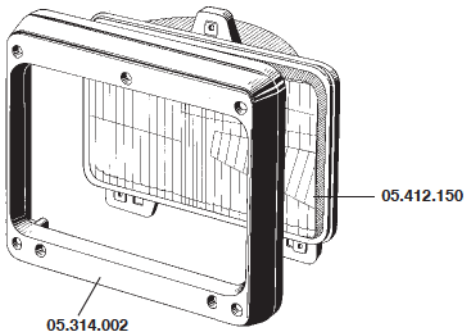


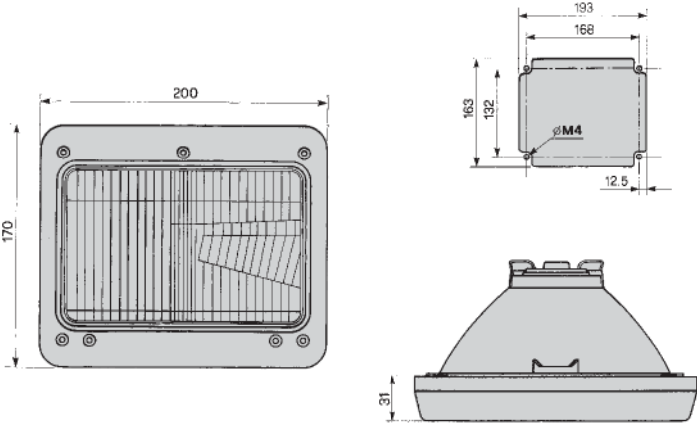
P/N	FISSAGGIO FIXING	 LHD	 RHD	 T4W 12V-4W 24V-4W	 H4 12V-60/55W 24V-75/70W	 R2 12V-45/40W
05.313.000	 		X			X
05.569.000	 		X		X	

P/N	FISSAGGIO FIXING	 LHD	 RHD	 T4W 12V-4W 24V-4W	 H4 12V-60/55W 24V-75/70W	 R2 12V-45/40W
05.291.000	 		X			X
05.300.000	 		X			X
05.310.000	 	X				X
05.312.000	 	X			X	

P/N	FISSAGGIO FIXING	 LHD	 RHD	 T4W 12V-4W 24V-4W	 H4 12V-60/55W 24V-75/70W	 R2 12V-45/40W
05.305.000	 	X				X
05.309.000	 		X			X
05.311.000	 		X		X	

- **Gruppi proiettori**
Materiale riflettore e cornice: Plastica
- **Headlamp units**
Reflector and frame material: Plastic



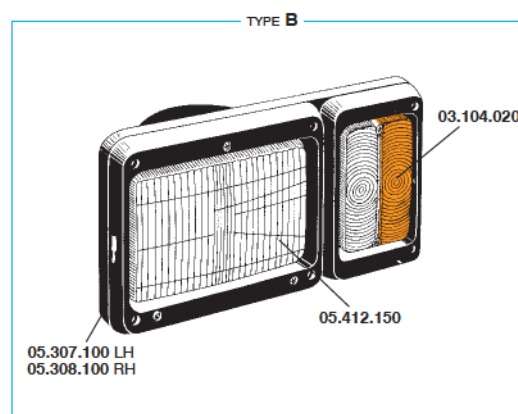
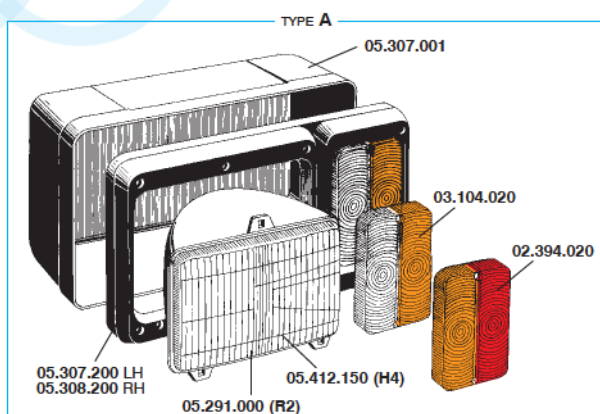
P/N	DIMENSIONI DIMENSIONS	 LHD	 RHD	 T4W 12V-4W 24V-4W	 H4 12V-60/55W 24V-75/70W
05.314.000			X		X

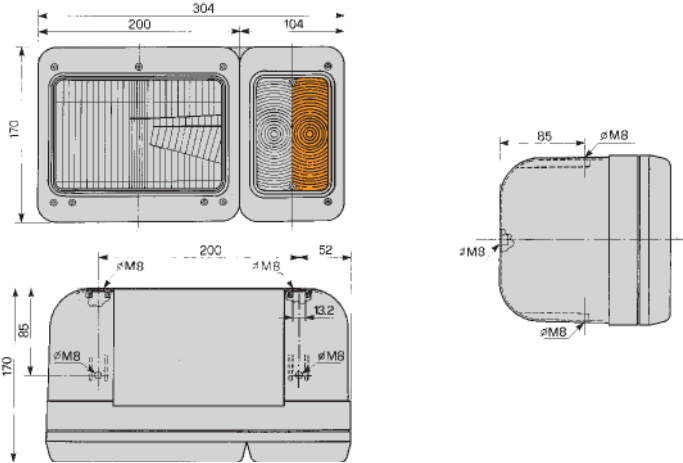
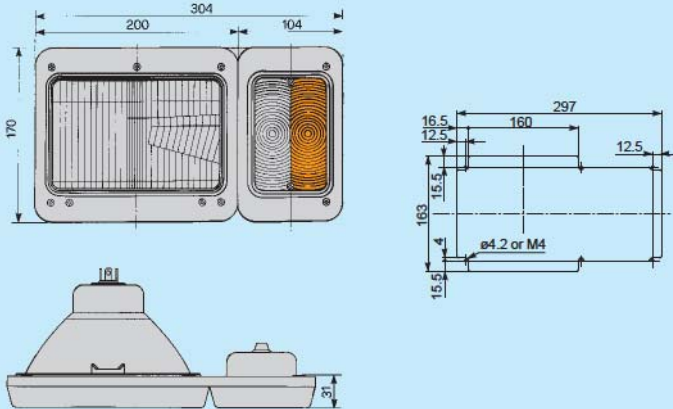
Materiali riflettore: Plastica
Corpo e cornice: Plastica

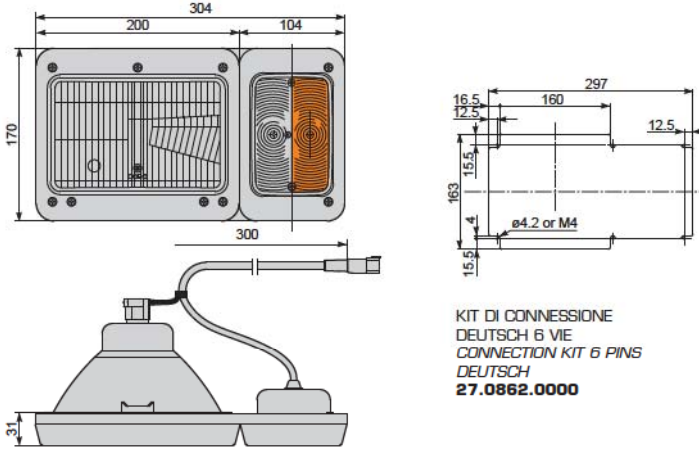
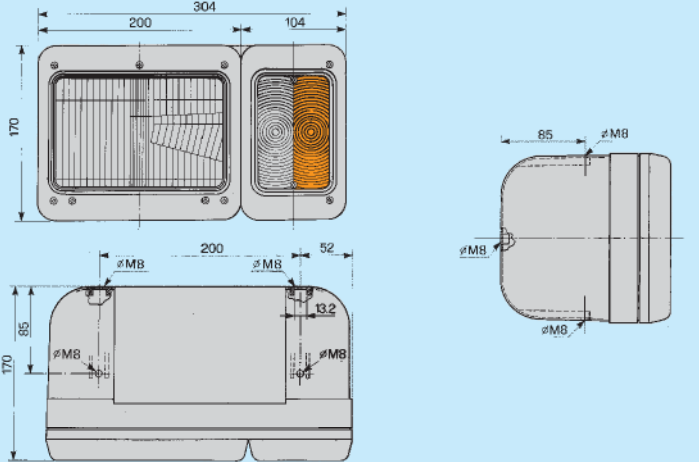
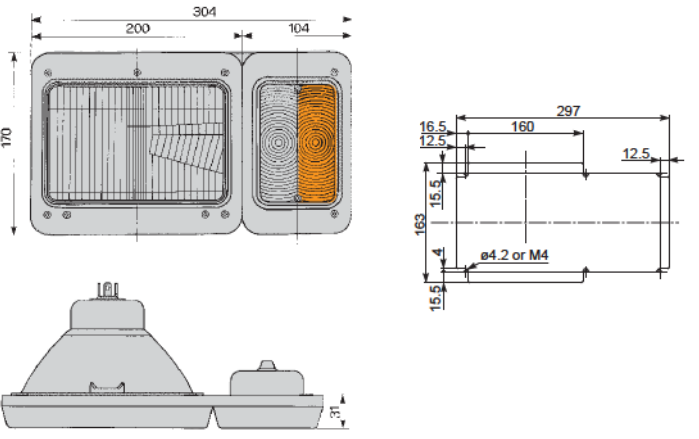
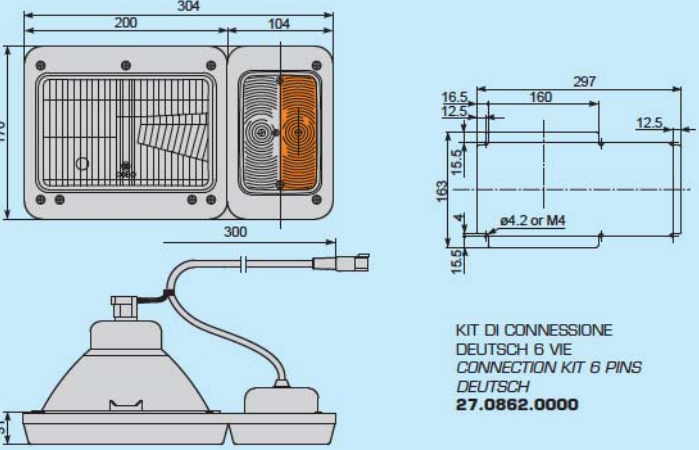
Materiali riflettore: Plastica
Corpo e cornice: Plastica

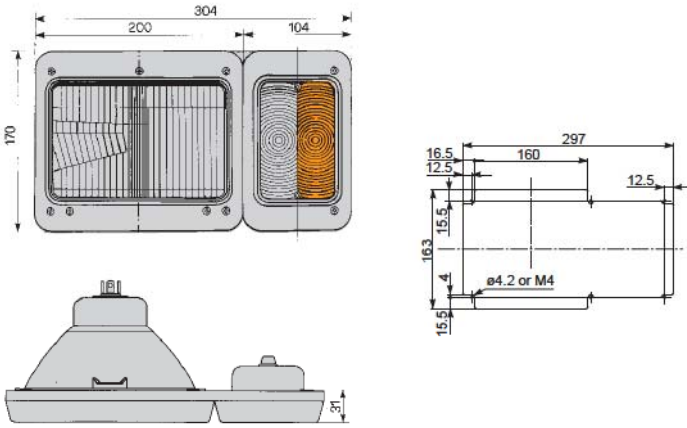
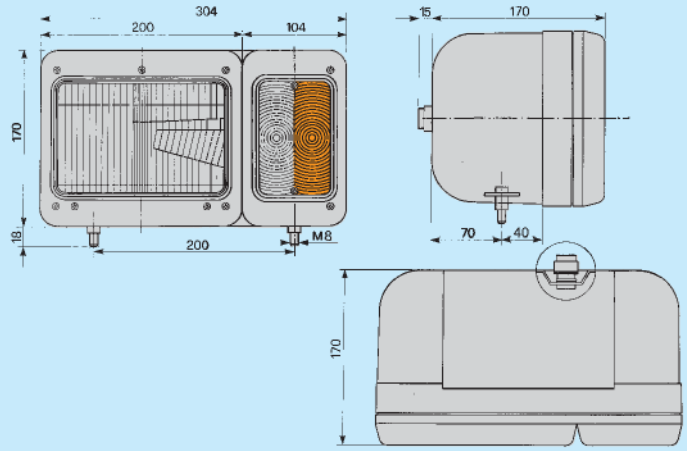
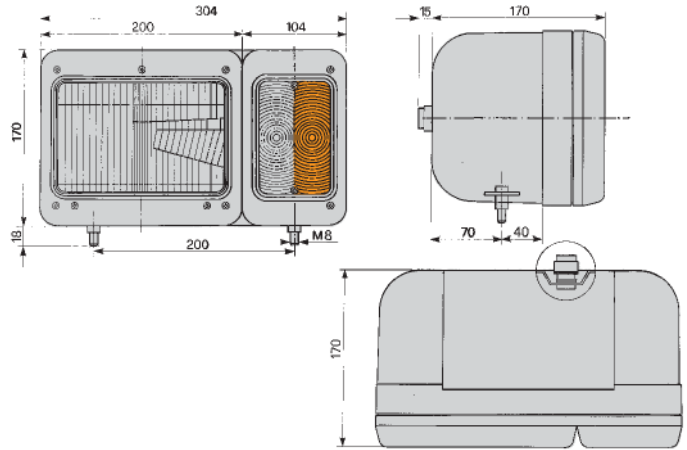
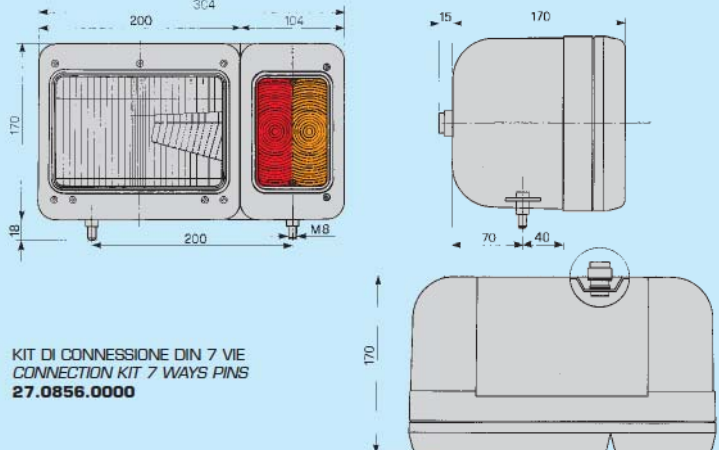
Reflector material: Plastic
Housing and frame material: Plastic

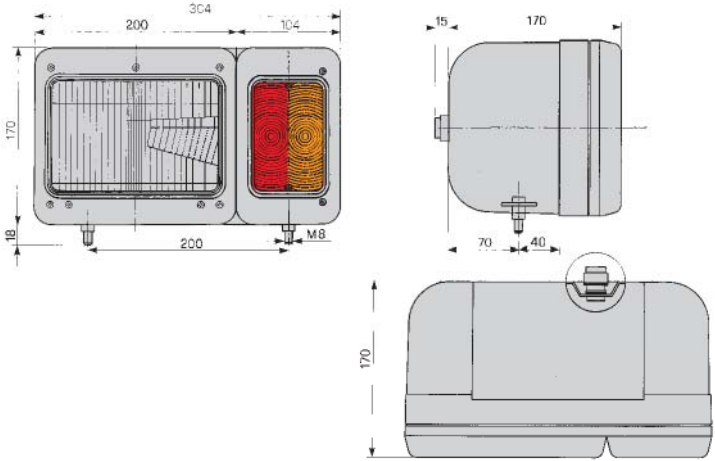
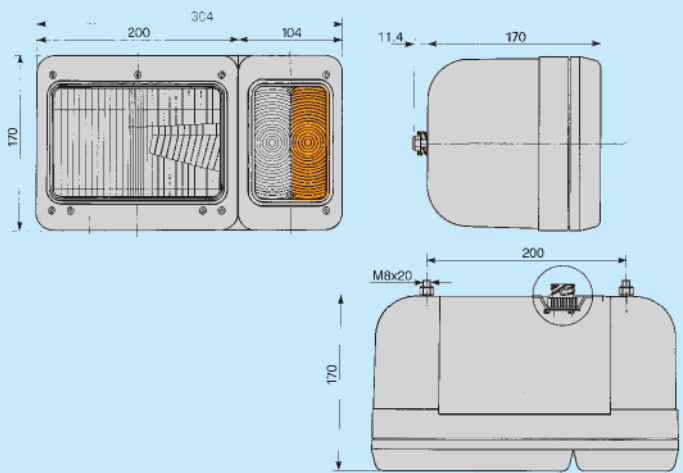
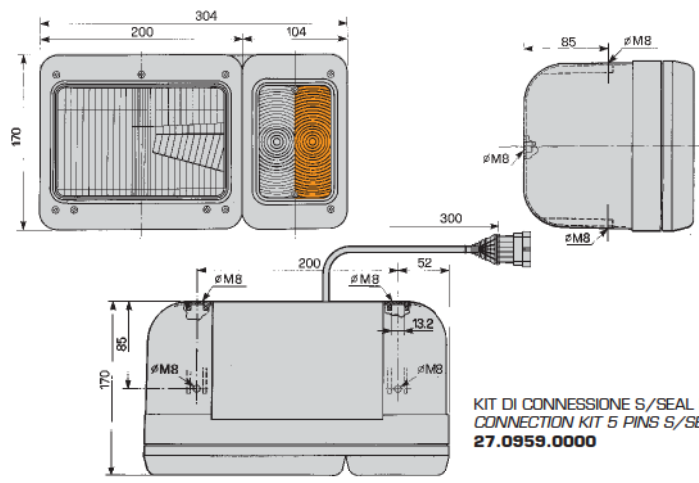
Reflector material: Plastic
Housing and frame material: Plastic



P/N	TYPE	DIMENSIONI DIMENSIONS	 LHD	 RHD	 T4W 12V-4W 24V-4W	 H4 12V-50/55W 24V-75/70W	 R2 12V-45/40W
05.307.000 LH 05.308.000 RH	A			X			X
05.307.100 LH 05.308.100 RH	A			X			X

P/N	TYPE	DIMENSIONI DIMENSIONS	 LHD	 RHD	 T4W 12V-4W 24V-4W	 H4 12V-60/55W 24V-75/70W	 R2 12V-45/40W
05.1346.0100 LH 05.1345.0100 RH	B	 KIT DI CONNESSIONE DEUTSCH 6 VIE CONNECTION KIT 6 PINS DEUTSCH 27.0862.0000		X			X
05.412.000 LH 05.413.000 RH	A			X		X	
05.412.100 LH 05.413.100 RH	B			X		X	
05.1868.0000 LH 05.1869.0000 RH	B	 KIT DI CONNESSIONE DEUTSCH 6 VIE CONNECTION KIT 6 PINS DEUTSCH 27.0862.0000		X		X	

P/N	TYPE	DIMENSIONI DIMENSIONS	 LHD	 RHD	 T4W 12V-4W 24V-4W	 H4 12V-60/55W 24V-75/70W	 R2 12V-45/40W
05.1260.0100 LH 05.1259.0100 RH	B		X			X	
05.1598.0000 LH 05.1599.0000 RH	A			X		X	
05.0865.0000 LH 05.0866.0000 RH	A			X			X
05.1600.0000 LH 05.1601.0000 RH	A	 KIT DI CONNESSIONE DIN 7 VIE CONNECTION KIT 7 WAYS PINS 27.0856.0000		X		X	

P/N	TYPE	DIMENSIONI DIMENSIONS	 LHD	 RHD	 T4W 12V-4W 24V-4W	 H4 12V-60/55W 24V-75/70W	 R2 12V-45/40W
05.0867.0000 LH 05.0868.0000 RH	A			X			X
05.1176.0000 LH 05.1177.0000 RH	A			X		X	
05.1444.0000 LH 05.1445.0000 RH	A	 KIT DI CONNESSIONE S/SEAL 5 VIE CONNECTION KIT 5 PINS S/SEAL 27.0959.0000		X		X	

Orion Range

- Gruppi proiettori con fanale di direzione antero-laterale**

Grado di protezione: IP66 - IPX9K

Materiale lente indicatore di direzione: Polycarbonato

Materiale lente proiettore: Vetro

Dado autobloccante: M10 Acciaio inox

- Headlamps units with front-side turn signal light**

Sealing: IP66 - IPX9K

Turn signal lens material: Polycarbonate

Headlamp lens material: Glass

Self-locking nut: M10 stainless steel



Con vetro prismato
With prisms glass

Con vetro terso
With clear glass

VISTA POSTERIORE - REAR VIEW

CON SNODO INFERIORE - WITH LOWER ARTICULATED JOINT

VISTA POSTERIORE - REAR VIEW



TYPE
A

RICAMBIO GRUPPO PROIETTORE SPARE HEADLAMP

CON VETRO PRISMATO
WITH PRISMED GLASS

05.0894.1000 RHD
05.0930.1000 LHD



CON VETRO PRISMATO - TEMPRATO
WITH PRISMED AND TEMPERED GLASS

05.0995.1000 RHD
05.0996.1000 LHD

RIFLETTORE CON
TECNOLOGIA FREE-FORM
E VETRO TERSO
FREE-FORM REFLECTOR
AND CLEAR GLASS

05.0990.1000 RHD
05.0992.1000 LHD



RIFLETTORE CON TECNOLOGIA
FREE-FORM E VETRO TERSO TEMPRATO
FREE-FORM REFLECTOR
AND TEMPERED CLEAR GLASS

05.1042.1000 RHD
05.1044.1000 LHD



TYPE
B

RICAMBIO GRUPPO PROIETTORE SPARE HEADLAMP

TYPE
A

TYPE
B

VISTA POSTERIORE - REAR VIEW

CON SNODO POSTERIORE - WITH REAR ARTICULATED JOINT

VISTA POSTERIORE - REAR VIEW

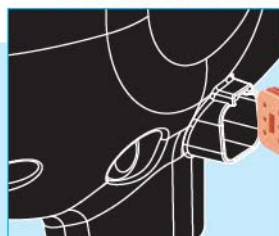
PER ORDINARE IL GRUPPO PROIETTORE O IL SUO RICAMBIO CON VETRO TEMPRATO (LAMPADA 24V) SOSTITUIRE I QUATTRO ZERI FINALI (0000) DEL P/N CON IL FINALE "5000"
TO ORDER ORION HEADLAMPS OR ITS SPARE PART WITH TEMPERED GLASS (24V BULB), REPLACE THE LAST FOUR ZEROS (0000) OF THE P/N WITH "5000"

ESEMPIO - EXAMPLE

- 05.0918.0000 GRUPPO PROIETTORE CON VETRO NON TEMPRATO - HEADLAMP WITH NOT TEMPERED GLASS

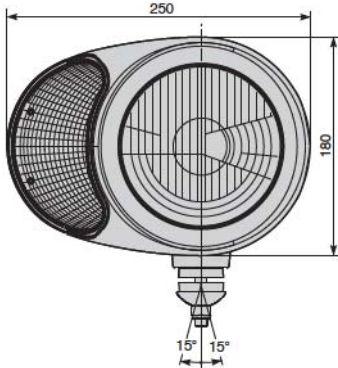
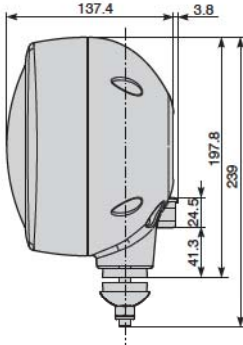
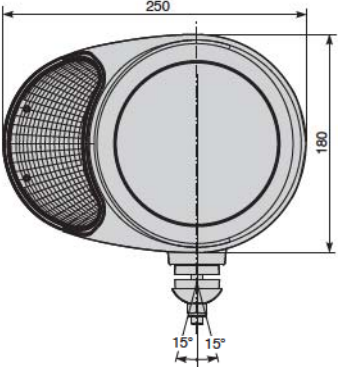
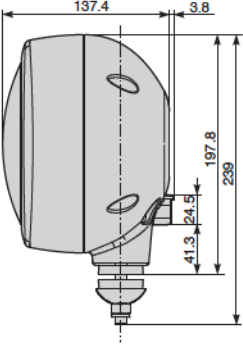
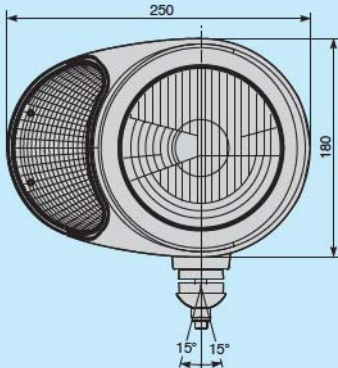
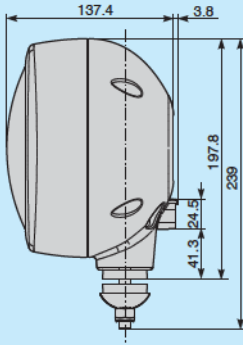
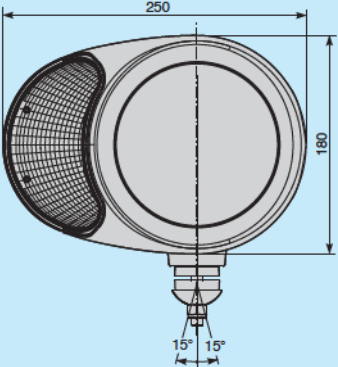
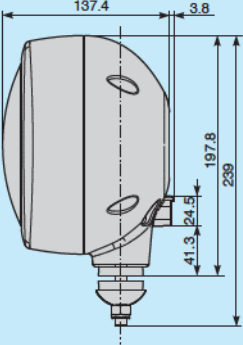
- 05.0918.5000 GRUPPO PROIETTORE CON VETRO TEMPRATO - HEADLAMP WITH TEMPERED GLASS

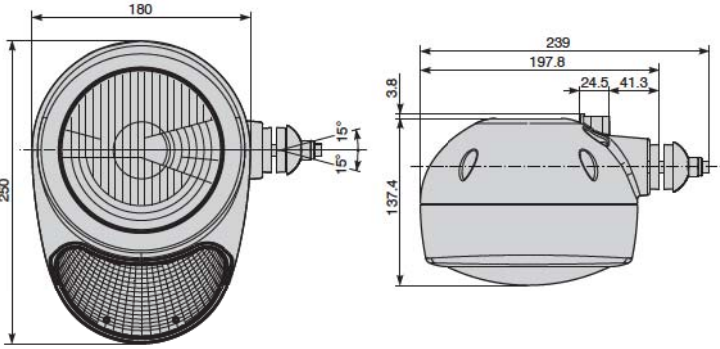
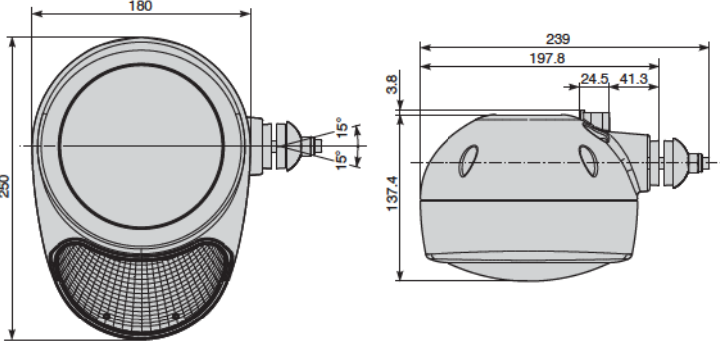
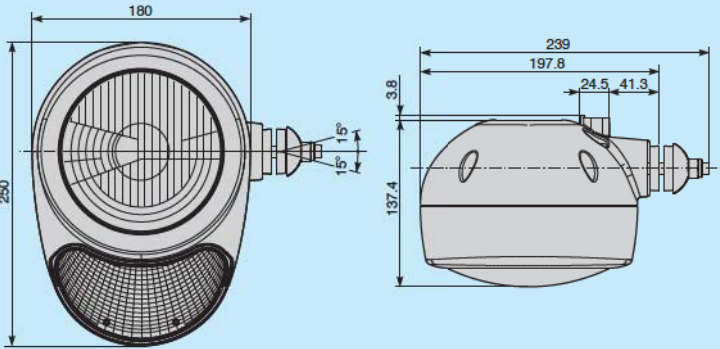
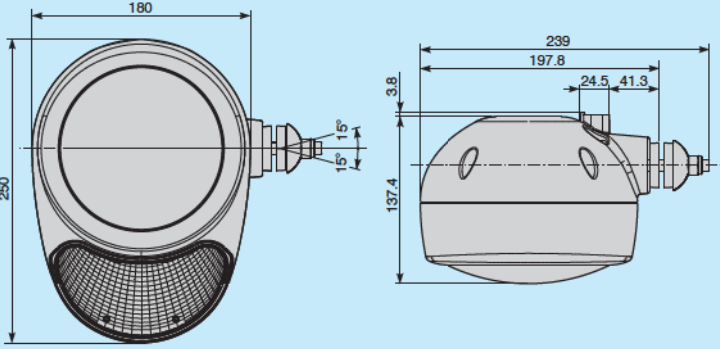
SISTEMA DI CONNESSIONE (ORDINARE SEPARATAMENTE) - CONNECTION SYSTEM (TO ORDER SEPARATELY)

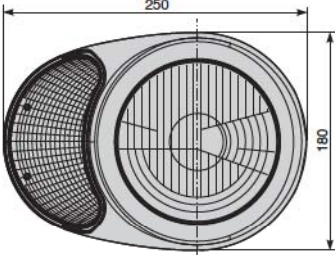
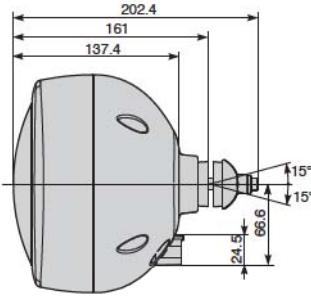
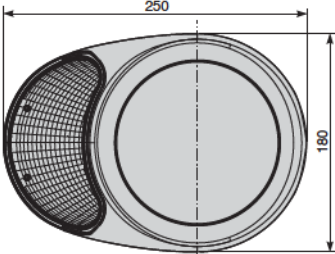
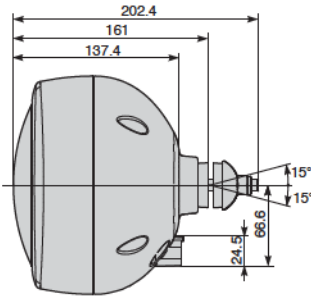
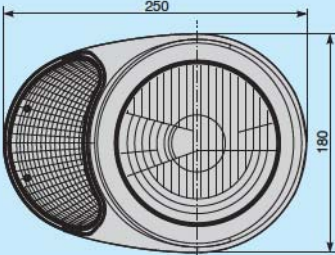
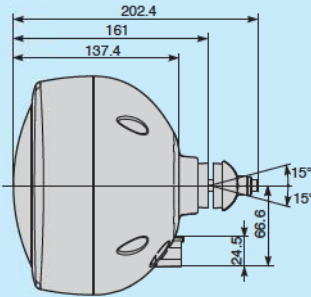
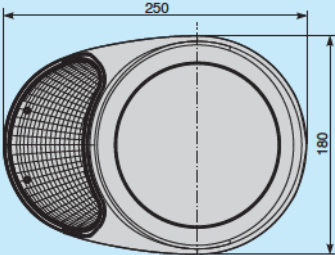
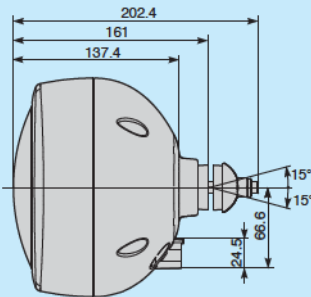


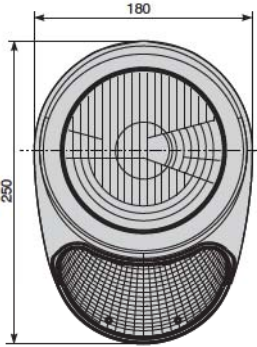
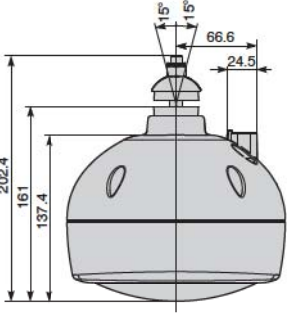
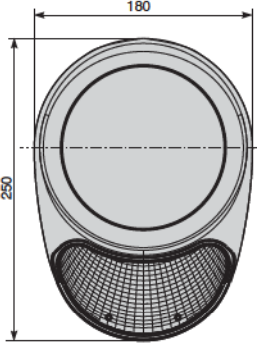
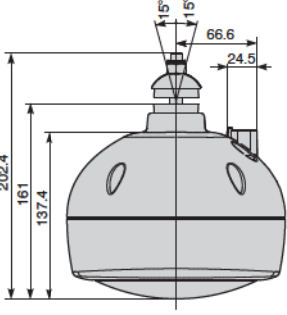
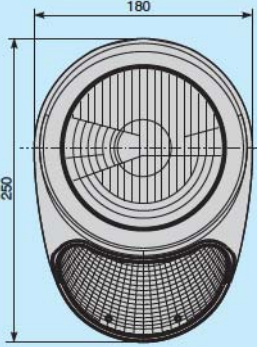
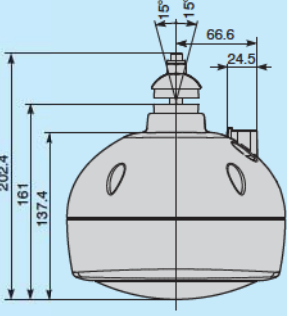
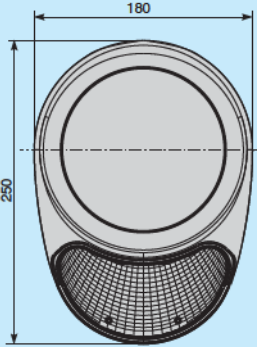
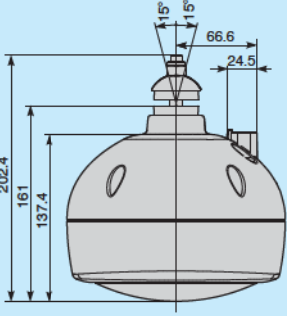
FORATURA D'APPLICAZIONE - FIXING HOLE

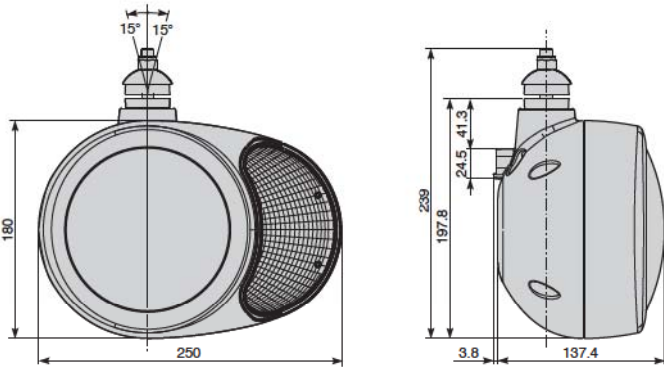
SPESSORE PIASTRA PLATE THICKNESS	FORO PIASTRA PLATE HOLE	
	Ø11	Ø12
3 mm.	± 15°	± 15°
4 mm.	± 13°	± 15°
5 mm.	± 10°	± 15°
6 mm.	± 8°	± 15°

P/N	TYPE	SNODO INFERIORE - LOWER ARTICULATED JOINT DIMENSIONI - DIMENSIONS MONTAGGIO ORIZZONTALE - HORIZONTAL MOUNTING	 LHD	 RHD	 T4W 12V-4W 24V-4W	 H4 12V-60/55W 24V-75/70W	 PY21W 12V-21W 24V-21W
05.0918.0000 RH 05.0919.0000 LH  05.0894.0000 RH 05.0895.0000 LH 	A	 		X	X	X	X
05.1057.0000 RH 05.1058.0000 LH  05.1049.0000 RH 05.1050.0000 LH 	B	 		X	X	X	X
05.0938.0000 RH 05.0939.0000 LH  05.0930.0000 RH 05.0931.0000 LH 	A	 	X		X	X	X
05.1073.0000 RH 05.1074.0000 LH  05.1065.0000 RH 05.1066.0000 LH 	B	 	X		X	X	X

P/N	TYPE	SNODO LATERALE - SIDE ARTICULATED JOINT DIMENSIONI - DIMENSIONS MONTAGGIO VERTICALE - VERTICAL MOUNTING	 LHD	 RHD	 T4W 12V-4W 24V-4W	 H4 12V-60/55W 24V-75/70W	 PY21W 12V-21W 24V-21W
05.0920.0000 RH 05.0921.0000 LH  05.0910.0000 RH 05.0911.0000 LH 	A			X	X	X	X
05.1059.0000 RH 05.1060.0000 LH  05.1051.0000 RH 05.1052.0000 LH 	B			X	X	X	X
05.0940.0000 RH 05.0941.0000 LH  05.0932.0000 RH 05.0933.0000 LH 	A		X		X	X	X
05.1075.0000 RH 05.1076.0000 LH  05.1067.0000 RH 05.1068.0000 LH 	B		X		X	X	X

P/N	TYPE	SNODO POSTERIORE - REAR ARTICULATED JOINT DIMENSIONI - DIMENSIONS MONTAGGIO ORIZZONTALE - HORIZONTAL MOUNTING		 LHD	 RHD	 T4W 12V-4W 24V-4W	 H4 12V-60/55W 24V-75/70W	 PY21W 12V-21W 24V-21W
05.0922.0000 RH 05.0923.0000 LH  05.0914.0000 RH 05.0915.0000 LH 	A	 			X	X	X	X
05.1061.0000 RH 05.1062.0000 LH  05.1053.0000 RH 05.1054.0000 LH 	B	 			X	X	X	X
05.0942.0000 RH 05.0943.0000 LH  05.0934.0000 RH 05.0935.0000 LH 	A	 		X		X	X	X
05.1077.0000 RH 05.1078.0000 LH  05.1069.0000 RH 05.1070.0000 LH 	B	 		X		X	X	X

P/N	TYPE	SNODO POSTERIORE - REAR ARTICULATED JOINT DIMENSIONI - DIMENSIONS MONTAGGIO VERTICALE - VERTICAL MOUNTING		 LHD	 RHD	 T4W 12V-4W 24V-4W	 H4 12V-60/55W 24V-75/70W	 PY21W 12V-21W 24V-21W
05.0924.0000 RH 05.0925.0000 LH  05.0916.0000 RH 05.0917.0000 LH 	A	 			X	X	X	X
05.1063.0000 RH 05.1064.0000 LH  05.1055.0000 RH 05.1056.0000 LH 	B	 			X	X	X	X
05.0944.0000 RH 05.0945.0000 LH  05.0936.0000 RH 05.0937.0000 LH 	A	 		X		X	X	X
05.1079.0000 RH 05.1080.0000 LH  05.1071.0000 RH 05.1072.0000 LH 	B	 		X		X	X	X

P/N	TYPE	SNODO SUPERIORE - UPPER ARTICULATED JOINT DIMENSIONI - DIMENSIONS MONTAGGIO ORIZZONTALE - HORIZONTAL MOUNTING	 LHD	 RHD	 T4W 12V-4W 24V-4W	 H4 12V-60/55W 24V-75/70W	 PY21W 12V-21W 24V-21W
05.1295.0000 RH 05.1296.0000 LH 	B			X	X	X	X

- **Gruppi proiettori con fanale di direzione antero-laterale**

Materiale lenti indicatore di direzione: Metacrilato
Materiale lente proiettore: Vetro

- **Headlamps units with front-side turn signal light**

Turn signal lens material: Polycarbonate
Headlamp lens material: Glass



Con vetro prismato
With prismsed glass

Con vetro terso
With clear glass

03.395.000 RH
03.419.000 LH

TYPE
A

RICAMBIO GRUPPO PROIETTORE
SPARE HEADLAMPS

CON VETRO PRISMATO
WITH PRISMED GLASS

05.1217.1000 RHD
05.1219.1000 LHD



CON VETRO PRISMATO - TEMPRATO
WITH PRISMED AND TEMPERED GLASS

05.1217.6000 RHD
05.1219.6000 LHD

03.395.000 RH
03.419.000 LH

TYPE
B

RICAMBIO GRUPPO PROIETTORE
SPARE HEADLAMPS

RIFLETTORE CON
TECNOLOGIA FREE-FORM
E VETRO TERZO

FREE-FORM REFLECTOR
AND CLEAR GLASS

05.1213.1000 RHD
05.1215.1000 LHD



RIFLETTORE CON
TECNOLOGIA FREE-FORM
E VETRO TERZO TEMPRATO

FREE-FORM REFLECTOR
AND TEMPERED CLEAR GLASS

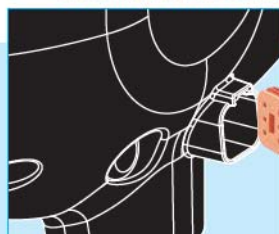
05.1213.6000 RHD
05.1215.6000 LHD

PER ORDINARE IL GRUPPO PROIETTORE O IL SUO RICAMBIO CON VETRO TEMPRATO (LAMPADA 24V) SOSTITUIRE I QUATTRO ZERI FINALI (0000) DEL P/N CON IL FINALE "5000"
TO ORDER ORION HEADLAMPS OR ITS SPARE PART WITH TEMPERED GLASS (24V BULB), REPLACE THE LAST FOUR ZEROS (0000) OF THE P/N WITH "5000"

ESEMPIO - EXAMPLE

- 05.0918.0000 GRUPPO PROIETTORE CON VETRO NON TEMPRATO - HEADLAMP WITH NOT TEMPERED GLASS
- 05.0918.5000 GRUPPO PROIETTORE CON VETRO TEMPRATO - HEADLAMP WITH TEMPERED GLASS

SISTEMA DI CONNESSIONE (ORDINARE SEPARATAMENTE) - CONNECTION SYSTEM (TO ORDER SEPARATELY)

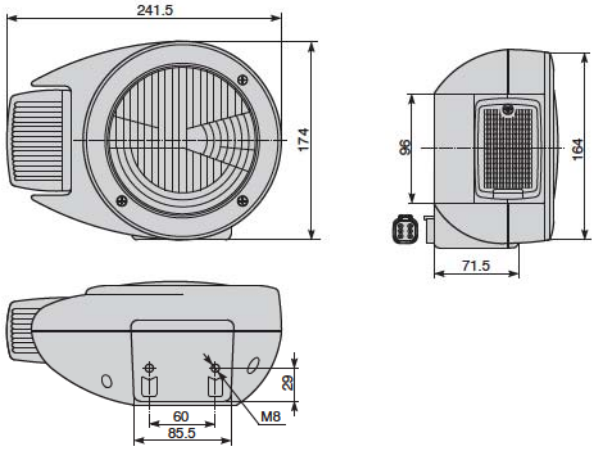
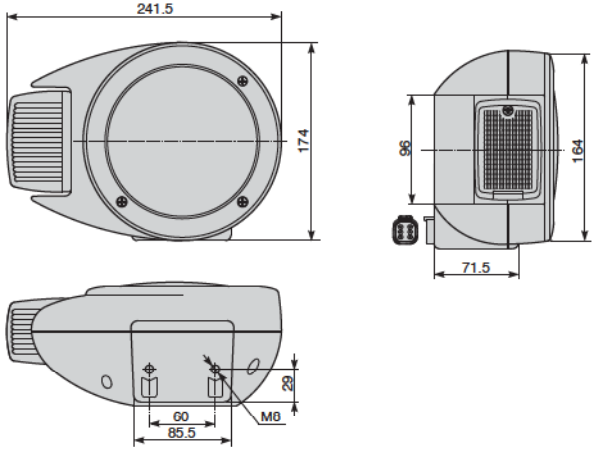
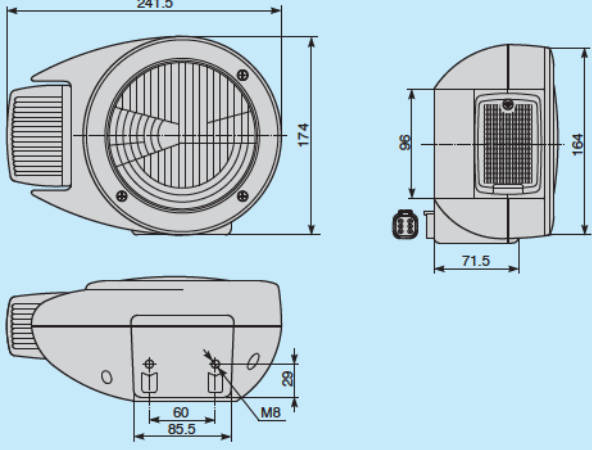
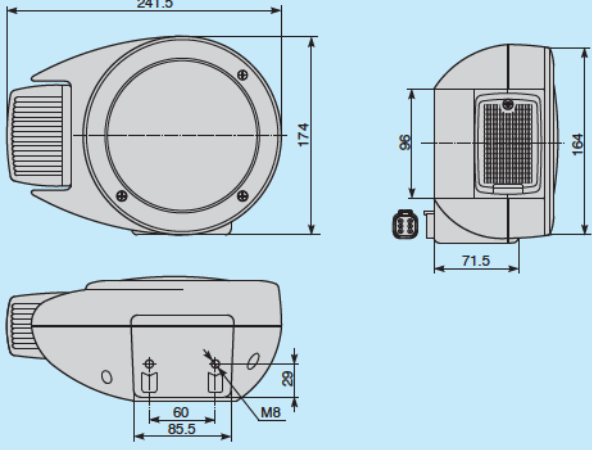


KIT DI CONNESSIONE DEUTSCH 6 VIE
CONNECTION KIT 6 PINS DEUTSCH
27.0862.0000



OPTIONAL
05.0894.0018

**CON MOLLA DI REGOLAZIONE PROIETTORE 8X18 mm (30.08.03327)
WITH HEADLAMP ADJUSTING SPRING 8X18 mm (30.08.03327)**

P/N	TYPE	DIMENSIONI - DIMENSIONS	 LHD	 RHD	 T4W 12V-4W 24V-4W	 H4 12V-60/55W 24V-75/70W	 P21W 12V-21W 24V-21W
05.1217.0000 RH 05.1218.0000 LH 	A			X	X	X	X
05.1213.0000 RH 05.1214.0000 LH 	B			X	X	X	X
05.1219.0000 RH 05.1220.0000 LH 	A		X		X	X	X
05.1215.0000 RH 05.1216.0000 LH 	B		X		X	X	X

**CON MOLLA DI REGOLAZIONE PROIETTORE 8X40 mm (30.08.06316)
WITH HEADLAMP ADJUSTING SPRING 8X40 mm (30.08.06316)**



P/N

TYPE

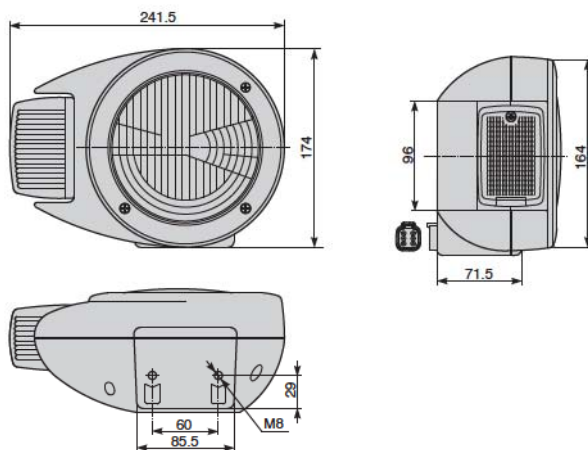
DIMENSIONI - DIMENSIONS

05.1881.0000 RH
05.1882.0000 LH

05.1881.5000 RH
05.1882.5000 LH
Con vetro temprato
With tempered glass



A



X

X

X

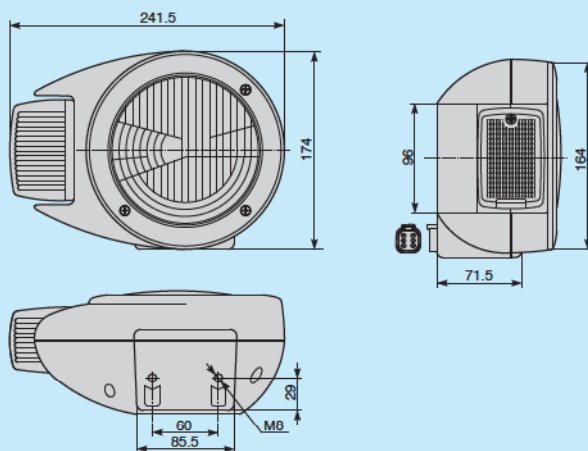
X

05.1883.0000 RH
05.1884.0000 LH

05.1883.5000 RH
05.1884.5000 LH
Con vetro temprato
With tempered glass



A



X

X

X

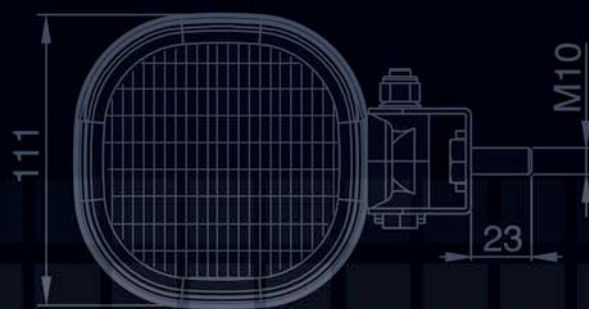
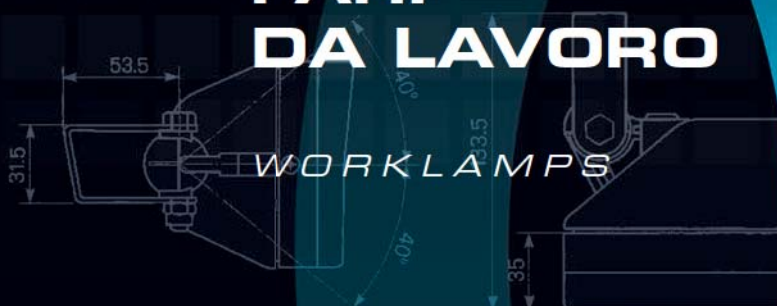
X



05

**FARI
DA LAVORO**

WORKLAMPS







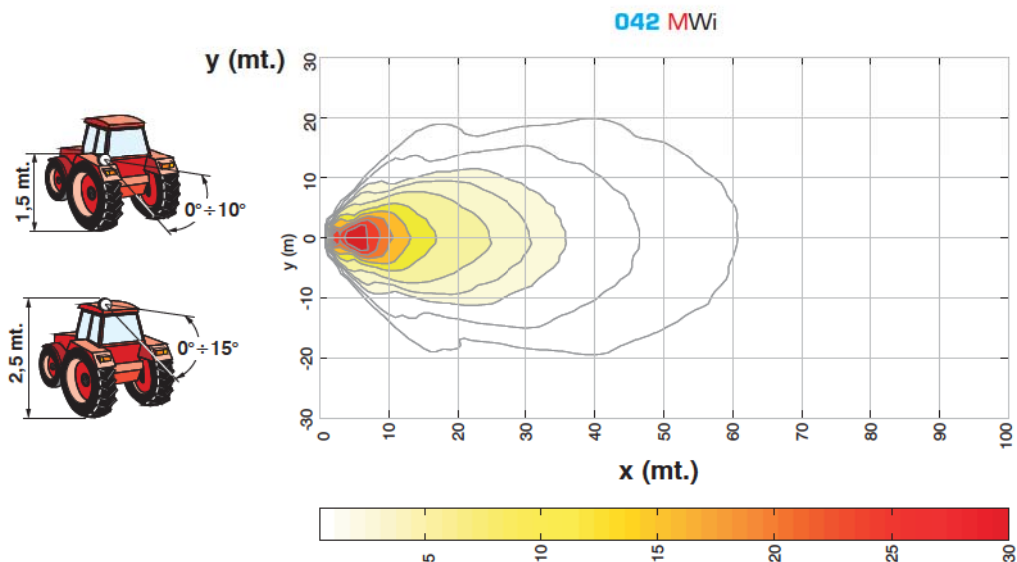
05

FARI DA LAVORO

WORKLAMPS

LEGENDA LIGHT PATTERN

LIGHT PATTERN LEGEND



ASSE - AXIS "X"	
SHORT (S)	$X \leq 30$ mt.
MEDIUM (M)	$30 \text{ mt.} < X \leq 70$ mt.
LONG (L)	$X > 70$ mt.

ASSE - AXIS "Y"	
NARROW (Nr)	$Y \leq \pm 10$ mt.
WIDE (Wi)	$\pm 10 \text{ mt.} < Y \leq \pm 15$ mt.
X-WIDE (Xw)	$> \pm 15$ mt.

042 Codice Light Pattern
Light Pattern Code

MWi Abbreviazione tipologia Light Pattern
Acronym of Light Pattern type

CORNER (C)
HARVESTING (H)
SHORT (S)
MEDIUM (M)
LONG (L)
NARROW (Nr)
WIDE (Wi)
X-WIDE (Xw)

05

ILLUMINAZIONE A LED

*LED (LIGHT EMITTING DIODE)
LIGHTING*

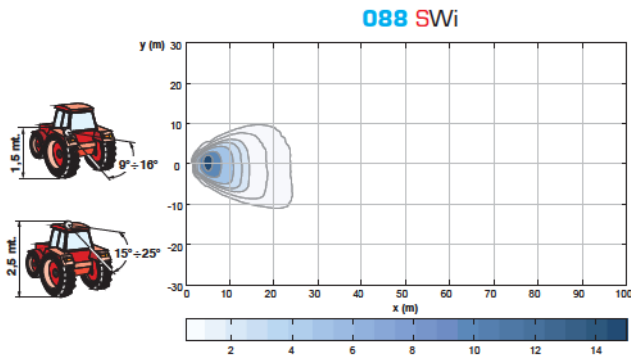
LED



- Fari da lavoro**
 Grado di protezione: IP67
 Materiale lente: Policarbonato
 Tensione di alimentazione: 10 - 30V
 Lumen: 540
 Temperatura colore: 6000 K
 Temperatura di funzionamento: - 40° C ÷ + 65° C
 Compatibilità elettromagnetica (EMC): ECE R10
 Light pattern: FLOOD

- Worklamps**
 Sealing: IP67
 Lens material: polycarbonate
 Power supply voltage: 10 - 30V
 Lumen: 540
 Color temperature: 6000 K
 Operating temperature: - 40° C ÷ + 65° C
 Electromagnetic compatibility (EMC): ECE R10
 Light pattern: FLOOD

450 LUMEN



P/N	DIMENSIONI DIMENSIONS
AV.05.0047	

P/N	DIMENSIONI DIMENSIONS

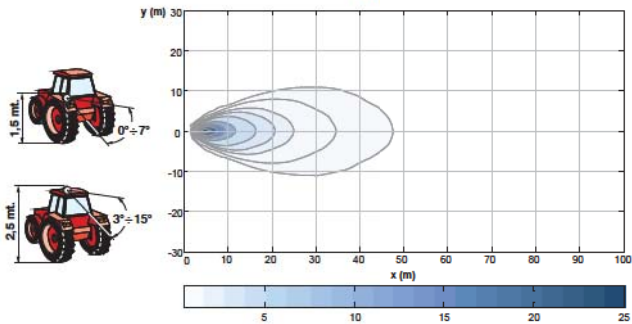
- Fari da lavoro**
 Grado di protezione: IP67
 Materiale lente: Policarbonato
 Tensione di alimentazione: 10 - 30V
 Lumen: 750
 Temperatura colore: 6000 K
 Temperatura di funzionamento: - 40° C ÷ + 65° C
 Compatibilità elettromagnetica (EMC): ECE R10
 Light pattern: SPOT

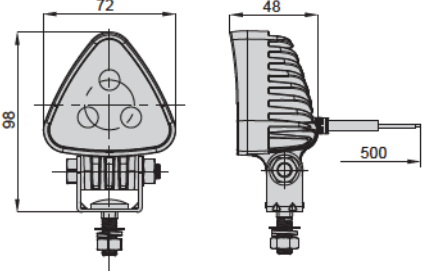
- Worklamps**
 Sealing: IP67
 Lens material: polycarbonate
 Power supply voltage: 10 - 30V
 Lumen: 750
 Color temperature: 6000 K
 Operating temperature: - 40° C ÷ + 65° C
 Electromagnetic compatibility (EMC): ECE R10
 Light pattern: SPOT

750 LUMEN



089 SWi



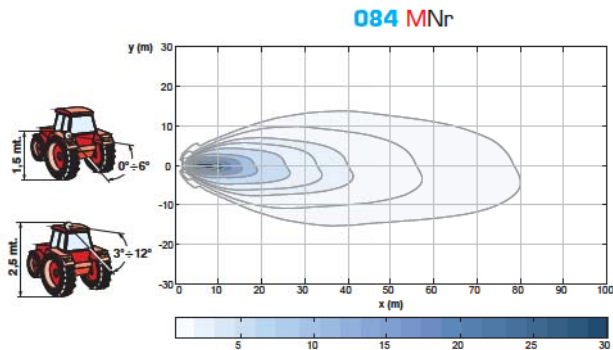
P/N	DIMENSIONI DIMENSIONS
AV.05.0048 	

P/N	DIMENSIONI DIMENSIONS

- Fari da lavoro**
 Materiale lente: policarbonato
 Tensione di alimentazione: 10 - 30V
 Lumen: 1500
 Compatibilità elettromagnetica (EMC): ECE R10

- Worklamps**
 Lens material: polycarbonate
 Power supply voltage: 10 - 30V
 Lumen: 1500
 Electromagnetic compatibility (EMC): ECE R10

1500 LUMEN

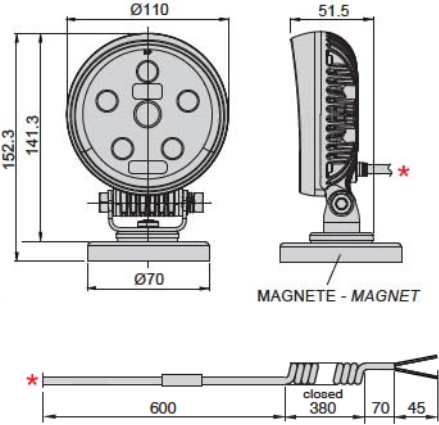


P/N	DIMENSIONI DIMENSIONS	P/N	DIMENSIONI DIMENSIONS
AV.05.0042		05.2014.0000	

P/N	DIMENSIONI DIMENSIONS
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05.2014.0500

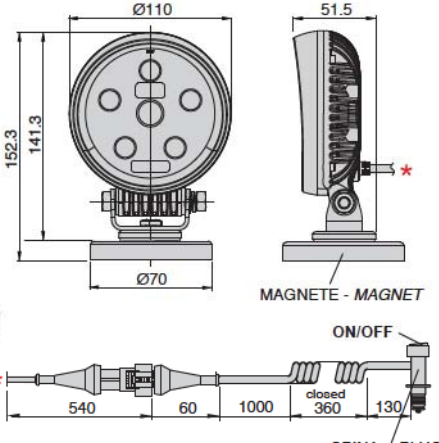




P/N	DIMENSIONI DIMENSIONS
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05.2015.0000





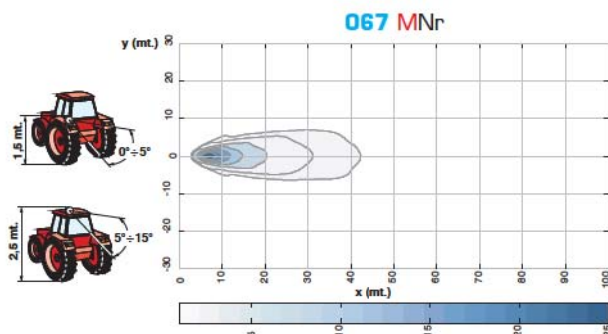
• Fari da lavoro

Grado di protezione: IP67
 Materiale corpo: Metallo colore nero
 Materiale lente: Policarbonato
 Tensione di alimentazione: 10 - 30V
 Assorbimento di corrente: 1A @ 12V / 0.5A @ 24V
 Tipo di illuminazione: n°4 LED
 Lumen nominali: 700
 Lumen effettivi: 500
 Inversione di polarità: Protetto
 Temperatura colore: 5700 K
 Temperatura di funzionamento: - 40° C ÷ + 65° C
 Compatibilità elettromagnetica (EMC): ECE R10

• Worklamps

Sealing: IP67
 Housing material: metal black color
 Lens material: polycarbonate
 Power supply voltage: 10 - 30V
 Current consumption: 1A @ 12V / 0.5A @ 24V
 Type of lighting: n°4 LEDs
 Raw lumen output: 700
 Effective lumen output: 500
 Reverse polarity: protected
 Color temperature: 5700 K
 Operating temperature: - 40° C ÷ + 65° C
 Electromagnetic compatibility (EMC): ECE R10

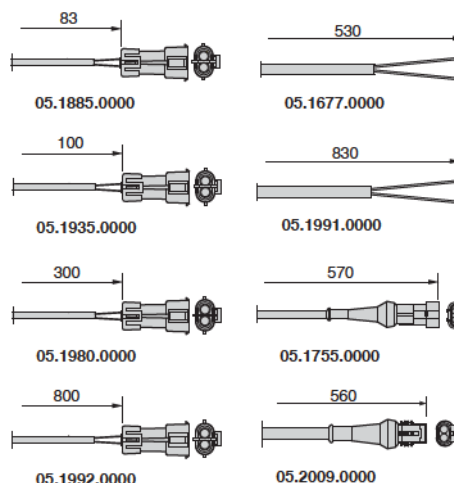
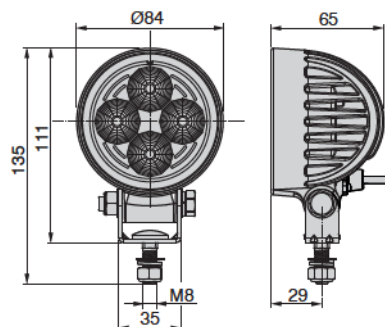
500 LUMEN



P/N

DIMENSIONI
DIMENSIONS

05.1885.0000
 05.1935.0000
 05.1980.0000
 05.1992.0000
 05.1677.0000
 05.1991.0000
 05.1755.0000
 05.2009.0000
 (MNR)



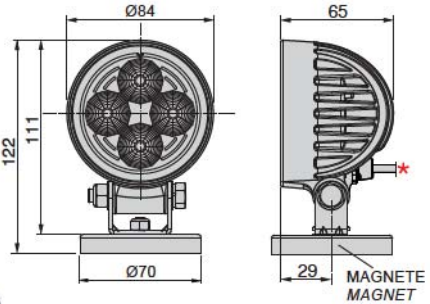
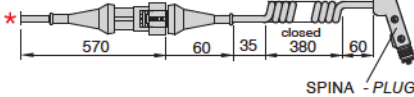
27.0958.0000
 KIT DI CONNESSIONE
 S/SEAL 2 VIE
 CONNECTION KIT
 2 PINS S/SEAL

27.0958.5000
 KIT DI CONNESSIONE
 S/SEAL 2 VIE
 CONNECTION KIT
 2 PINS S/SEAL

P/N	DIMENSIONI DIMENSIONS
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05.2018.0000

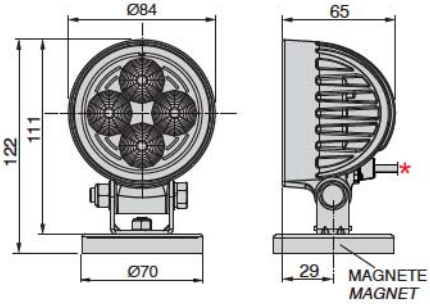
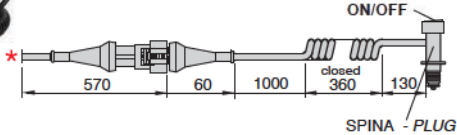


P/N	DIMENSIONI DIMENSIONS
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05.2019.0000



• Fari da lavoro 10 - 60V

Grado di protezione: IP69

Materiale corpo: Metallo colore nero

Materiale lente: Policarbonato

Tensione di alimentazione: 10 - 60V

Assorbimento di corrente: 1.3A @ 12.8V / 0.6A @ 25.6V / 0.3A @ 51.2V

Tipo di illuminazione: n°3 LED

Lumen nominali: 500

Lumen effettivi: 380

Inversione di polarità: Protetto

Load dump: Protetto

Temperatura colore: 5700 K

Temperatura di funzionamento: - 40° C ÷ + 65° C

Compatibilità elettromagnetica (EMC): 2004/104/CE

380 LUMEN



• Worklamps 10 - 60V

Sealing: IP69

Housing material: Metal black color

Lens material: Polycarbonate

Power supply voltage: 10 - 60V

Current consumption: 1.3A @ 12.8V / 0.6A @ 25.6V / 0.3A @ 51.2V

Type of lighting: n°3 LEDs

Raw lumen output: 500

Effective lumen output: 380

Reverse polarity: Protected

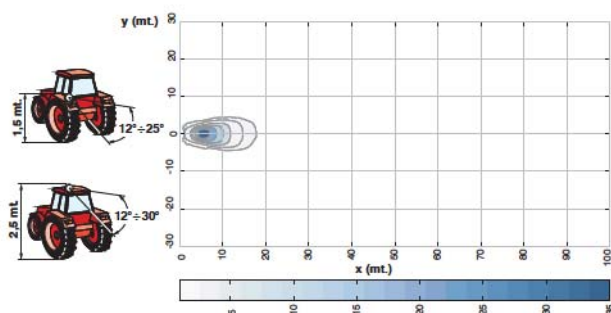
Load dump: Protected

Color temperature: 5700 K

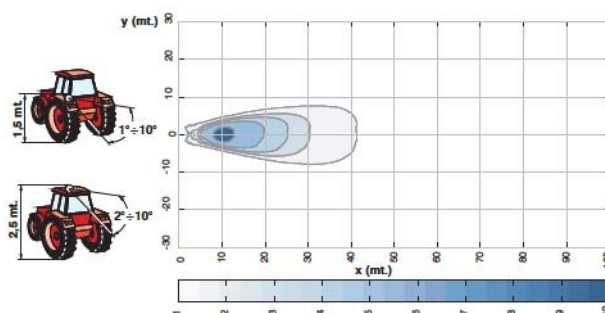
Operating temperature: - 40° C ÷ + 65° C

Electromagnetic compatibility (EMC): 2004/104/CE

055 SNr



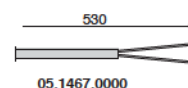
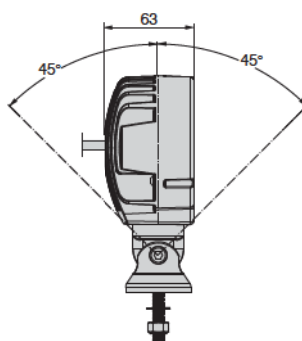
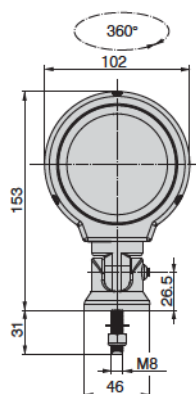
055 MNr



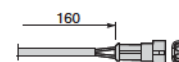
P/N

DIMENSIONI
DIMENSIONS

05.1467.0000
05.1774.0000
(MNr - SNr)



05.1467.0000



05.1774.0000

27.0958.0000
KIT DI CONNESSIONE
S/SEAL 2 VIE
CONNECTION KIT
2 PINS S/SEAL

• **Fari da lavoro 10 - 60V**

Grado di protezione: IP69

Materiale corpo: Metallo colore nero

Materiale lente: Policarbonato

Tensione di alimentazione: 10 - 60V

Assorbimento di corrente: 3.1A @ 12.8V / 1.1A @ 25.6V / 0.7A @ 51.2V

Tipo di illuminazione: n°6 LED

Lumen nominali: 1000

Lumen effettivi: 750

Inversione di polarità: Protetto

Load dump: Protetto

Temperatura colore: 5700 K

Temperatura di funzionamento: - 40° C ÷ + 65° C

Compatibilità elettromagnetica (EMC): 2004/104/CE

750 LUMEN



• **Worklamps 10 - 60V**

Sealing: IP69

Housing material: Metal black color

Lens material: Polycarbonate

Power supply voltage: 10 - 60V

Current consumption: 3.1A @ 12.8V / 1.1A @ 25.6V / 0.7A @ 51.2V

Type of lighting: n°6 LEDs

Raw lumen output: 1000

Effective lumen output: 750

Reverse polarity: Protected

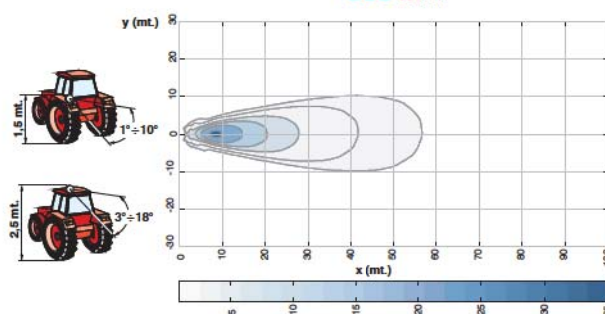
Load dump: Protected

Color temperature: 5700 K

Operating temperature: - 40° C ÷ + 65° C

Electromagnetic compatibility (EMC): 2004/104/CE

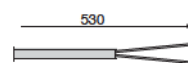
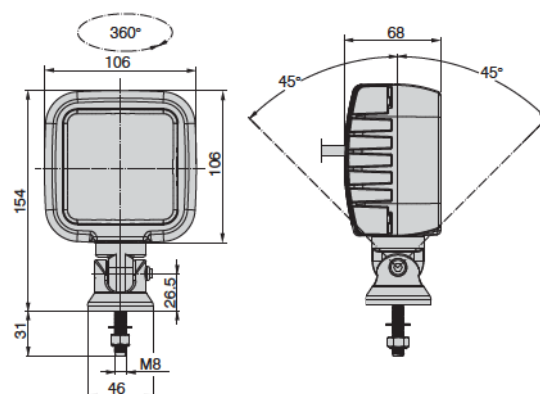
056 MNr



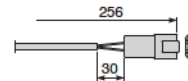
P/N

DIMENSIONI
DIMENSIONS

05.1468.0000
05.1723.0000
(MNR)



05.1677.0000



05.1723.0000

27.0909.0000
KIT DI CONNESSIONE
DEUTSCH 2 VIE
CONNECTION KIT
2 PINS DEUTSCH

• **Fari da lavoro 10 - 50V**

Grado di protezione: IP69

Materiale corpo: Metallo colore nero

Materiale lente: Policarbonato

Tensione di alimentazione: 10 - 50V

Assorbimento di corrente: 3.0A @ 12.8V / 1.5A @ 25.6V / 0.8A @ 51.2V

Tipo di illuminazione: n°8 LED

Lumen nominali: 1400

Lumen effettivi: 1300

Inversione di polarità: Protetto

Load dump: Protetto

Temperatura colore: 5700 K

Temperatura di funzionamento: - 40° C ÷ + 65° C

Compatibilità elettromagnetica (EMC): 2004/104/CE

1300 LUMEN



• **Worklamps 10 - 50V**

Sealing: IP69

Housing material: Metal black color

Lens material: Polycarbonate

Power supply voltage: 10 - 50V

Current consumption: 3.0A @ 12.8V / 1.5A @ 25.6V / 0.8A @ 51.2V

Type of lighting: n°8 LEDs

Raw lumen output: 1400

Effective lumen output: 1300

Reverse polarity: Protected

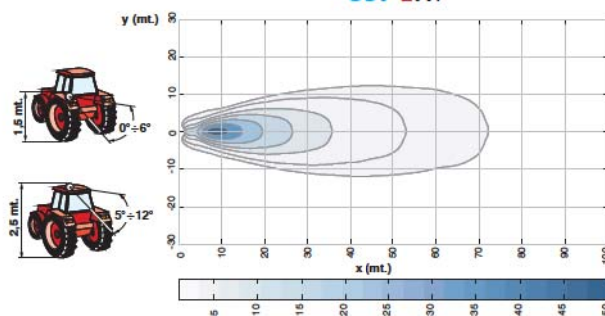
Load dump: Protected

Color temperature: 5700 K

Operating temperature: - 40° C ÷ + 65° C

Electromagnetic compatibility (EMC): 2004/104/CE

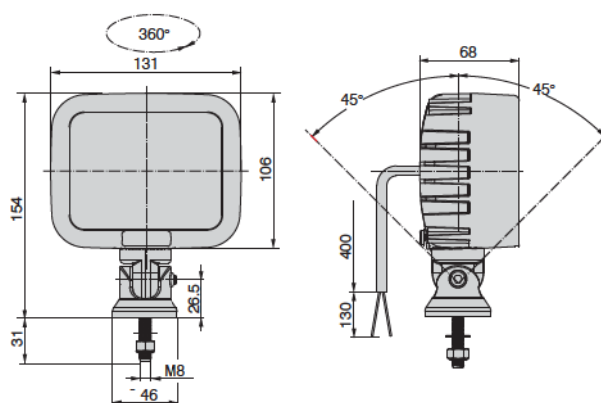
057 LWi



P/N

DIMENSIONI
DIMENSIONS

05.1534.0000
(LWi)



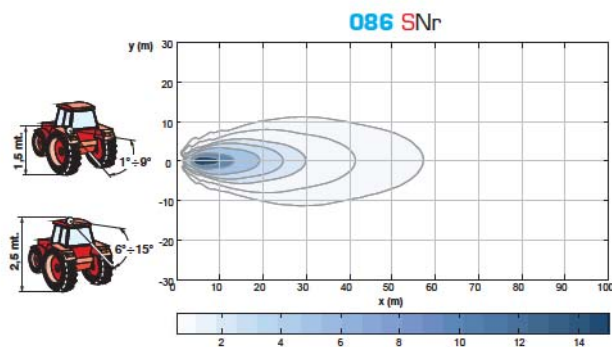
- Fari da lavoro**

Materiale lente: policarbonato
Tensione di alimentazione: 10 - 30V
Lumen: 800
Compatibilità elettromagnetica (EMC): ECE R10

- Worklamps**

Lens material: polycarbonate
Power supply voltage: 10 - 30V
Lumen: 800
Electromagnetic compatibility (EMC): ECE R10

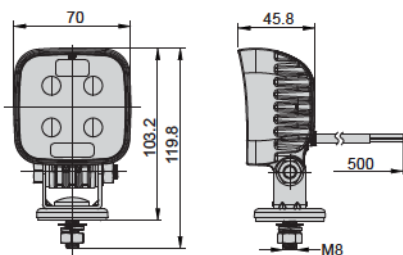
800 LUMEN



P/N

DIMENSIONI
DIMENSIONS

AV.05.0044



P/N

DIMENSIONI
DIMENSIONS

- Fari da lavoro**

Materiale lente: policarbonato

Tensione di alimentazione: 10 - 30V

Lumen: 1250

Compatibilità elettromagnetica (EMC): ECE R10

- Worklamps**

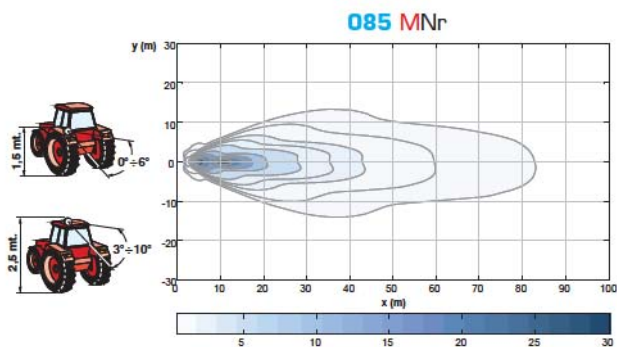
Lens material: polycarbonate

Power supply voltage: 10 - 30V

Lumen: 1250

Electromagnetic compatibility (EMC): ECE R10

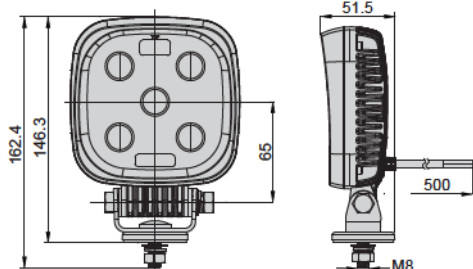
1250 LUMEN



P/N

DIMENSIONI
DIMENSIONS

AV.05.0043



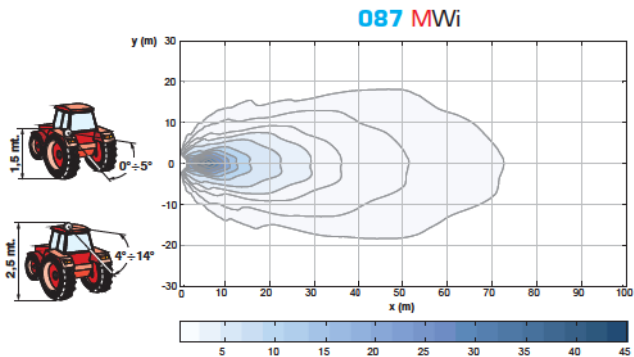
P/N

DIMENSIONI
DIMENSIONS

- Fari da lavoro**
 Grado di protezione: IP67
 Materiale lente: Policarbonato
 Tensione di alimentazione: 10 - 30V
 Lumen: 2700
 Temperatura di funzionamento: - 40° C ÷ + 65° C
 Compatibilità elettromagnetica (EMC): ECE R10
 Light pattern: SPOT

- Worklamps**
 Sealing: IP67
 Lens material: polycarbonate
 Power supply voltage: 10 - 30V
 Lumen: 2700
 Operating temperature: - 40° C ÷ + 65° C
 Electromagnetic compatibility (EMC): ECE R10
 Light pattern: SPOT

2700 LUMEN



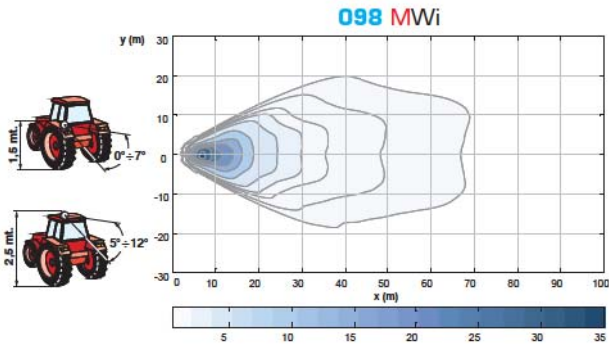
P/N	DIMENSIONI DIMENSIONS
AV.05.0046	

P/N	DIMENSIONI DIMENSIONS

- Fari da lavoro**
 Grado di protezione: IP67
 Materiale corpo: alluminio
 Tensione di alimentazione: 10 - 30V
 Assorbimento di corrente: 1,5 @ 12V 18W / 0,75 @ 24V 18W
 Lumen: 1380 - 1500
 Temperatura di funzionamento: - 40° C ÷ + 65° C
 Compatibilità elettromagnetica (EMC): ECE R10

- Worklamps**
 Sealing: IP67
 Housing material: aluminium
 Power supply voltage: 10 - 30V
 Current consumption: 1,5 @ 12V 18W / 0,75 @ 24V 18W
 Lumen: 1380 - 1500
 Operating tempeprature: - 40° C ÷ + 65° C
 Electromagnetic compatibility (EMC): ECE R10

1500 LUMEN



P/N	DIMENSIONI DIMENSIONS
AV.05.0034	

P/N	DIMENSIONI DIMENSIONS

- **Fari da lavoro**

Grado di protezione: IP67

Materiale corpo: alluminio

Tensione di alimentazione: 10 - 30V

Assorbimento di corrente: 1,5 @ 12V 18W / 0,75 @ 24V 18W

Lumen: 1380 - 1500

Temperatura di funzionamento: - 40° C ÷ + 65° C

Compatibilità elettromagnetica (EMC): ECE R10

- **Worklamps**

Sealing: IP67

Housing material: aluminium

Power supply voltage: 10 - 30V

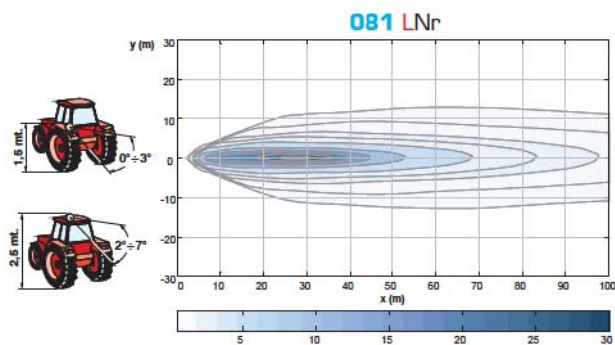
Current consumption: 1,5 @ 12V 18W / 0,75 @ 24V 18W

Lumen: 1380 - 1500

Operating temperature: - 40° C ÷ + 65° C

Electromagnetic compatibility (EMC); ECE R10

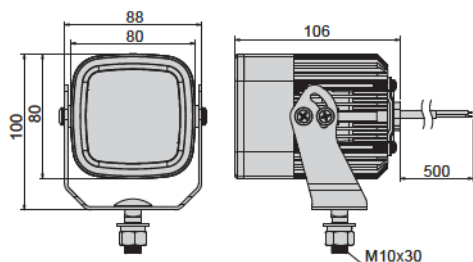
1500 LUMEN



P/N

DIMENSIONI
DIMENSIONS

AV.05.0036



P/N

DIMENSIONI
DIMENSIONS

• Fari da lavoro

Grado di protezione: IP67

Tensione di alimentazione: 10 - 30V

Assorbimento di corrente: 2A @ 12V 24W / 1A @ 24V 24W

Inversione di polarità: protetto

Temperatura di funzionamento: - 40° C ÷ + 65° C

Compatibilità elettromagnetica (EMC): ECE R10

• Worklamps

Sealing: IP67

Power supply voltage: 10 - 30V

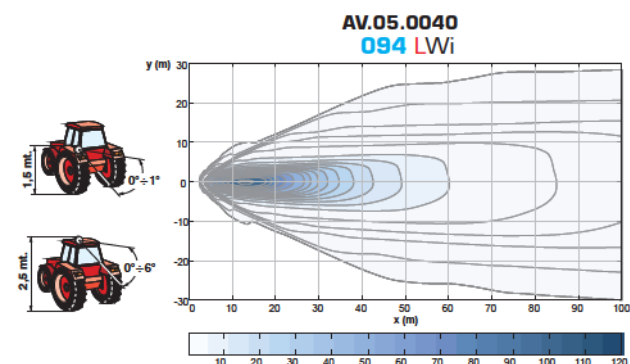
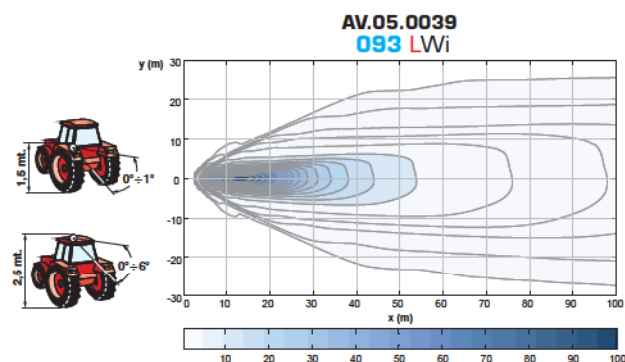
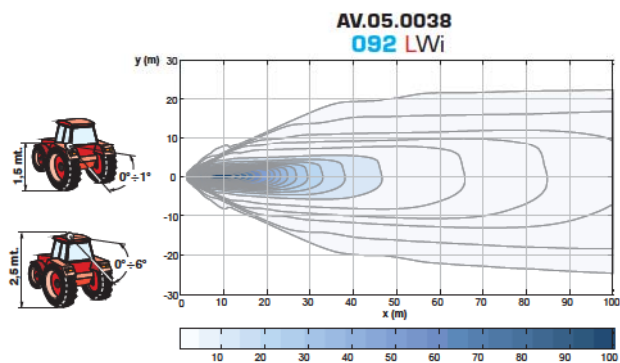
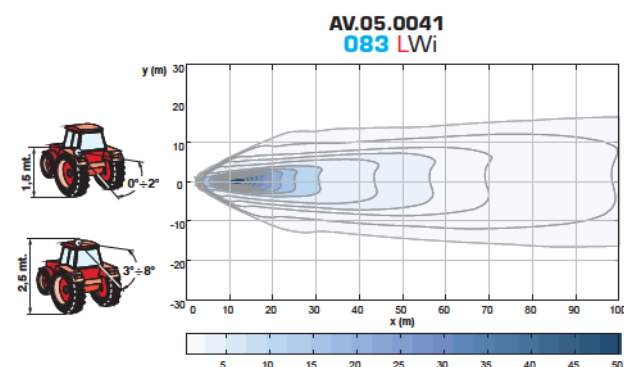
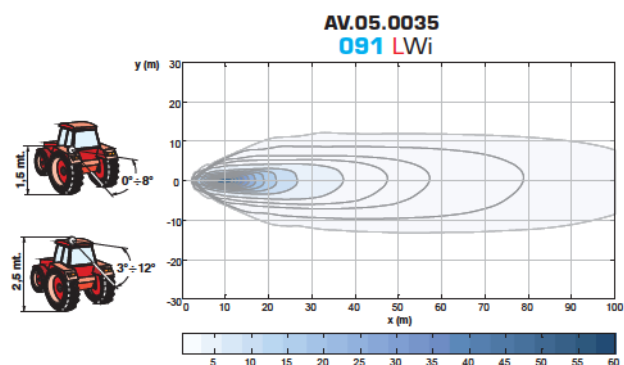
Current consumption: 2A @ 12V 24W / 1A @ 24V 24W

Reverse polarity: protected

Operating temperature: - 40° C ÷ + 65° C

Electromagnetic compatibility (EMC): ECE R10

P/N	N° MODULI N° MODULE	N° LED	LUMEN
AV.05.0035	1	6	1500
AV.05.0041	2	12	3000
AV.05.0038	3	18	4500
AV.05.0039	4	24	6000
AV.05.0040	5	36	7500



P/N	DIMENSIONI DIMENSIONS
AV.05.0035	

P/N	DIMENSIONI DIMENSIONS
AV.05.0041	

P/N

DIMENSIONI DIMENSIONS

AV.05.0038

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AV.05.0039

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AV.05.0040

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• Fari da lavoro

Grado di protezione: IP66 + IP9K
 Materiale corpo: Metallo colore nero
 Materiale lente: Policarbonato
 Tensione di alimentazione: 9 - 32V
 Assorbimento di corrente: 1,92A @ 13,5V / 1,08A @ 24V
 Tipo di illuminazione: n°10 LED
 Lumen nominali: 2000
 Lumen effettivi: 1600
 Inversione di polarità: Protetto
 Load dump: Protetto
 Temperatura colore: 6000 K
 Temperatura di funzionamento: - 40° C ÷ + 85° C
 Compatibilità elettromagnetica (EMC): 2004/104/CE

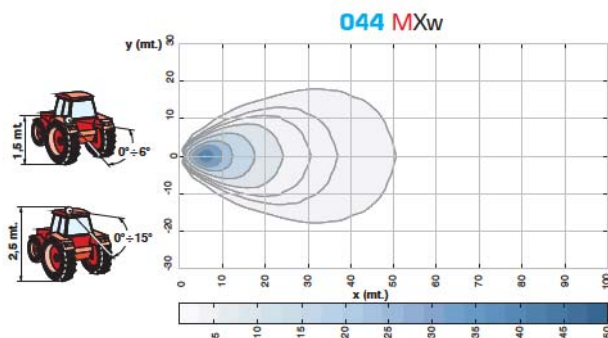
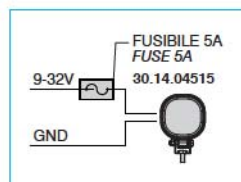
Può essere montato anche capovolto di 180°
 Can be mounted also 180° upside-down

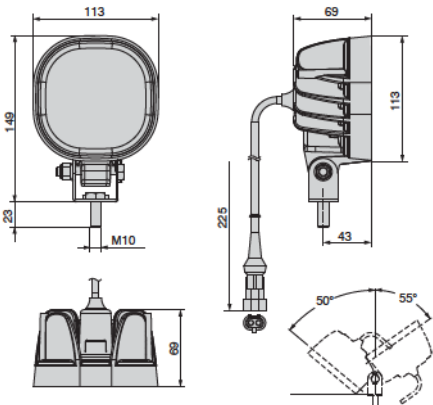
1600 LUMEN

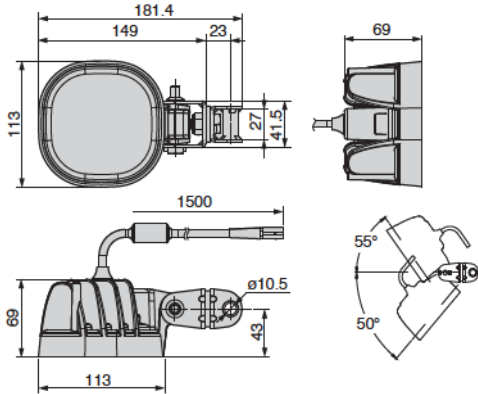


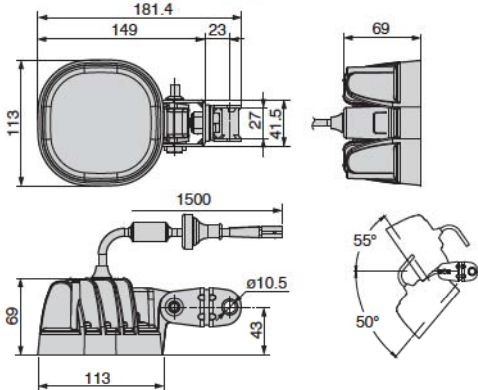
• Worklamps

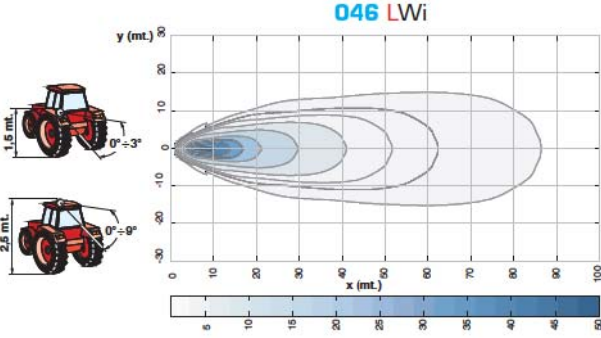
Sealing: IP66 + IP9K
 Housing material: Aluminium
 Lens material: Polycarbonate
 Power supply voltage: 9 - 32V
 Current consumption: 1,92A @ 13,5V / 1,08A @ 24V
 Type of lighting: n°10 LEDs
 Raw lumen output: 2000
 Effective lumen output: 1600
 Reverse polarity: Protected
 Load dump: Protected
 Color temperature: 6000 K
 Operating temperature: - 40° C ÷ + 85° C
 Electromagnetic compatibility (EMC): 2004/104/CE

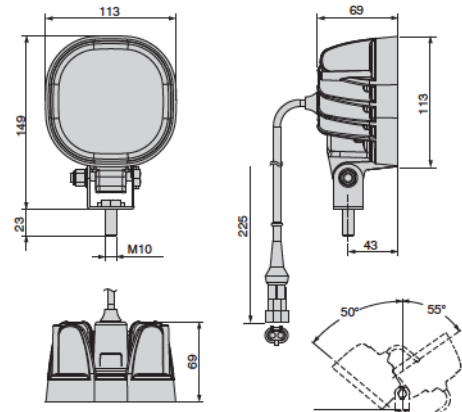


P/N	DIMENSIONI DIMENSIONS
05.1642.0000 (MXw) 	 27.0958.0000 KIT DI CONNESSIONE S/SEAL 2 VIE CONNECTION KIT 2 PINS S/SEAL

P/N	DIMENSIONI DIMENSIONS
KIT 05.1870.0000 (05.1870.0600 RH + 05.1870.0500 LH) (MXw) 	KIT 

P/N	DIMENSIONI DIMENSIONS	P/N	DIMENSIONI DIMENSIONS
KIT 05.1893.0000 (05.1893.0600 RH + 05.1893.0500 LH) (Mxw) 	KIT 		



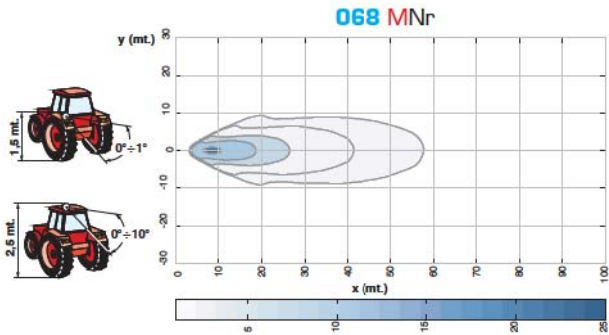
P/N	DIMENSIONI DIMENSIONS	P/N	DIMENSIONI DIMENSIONS
05.1643.0000 (LWi) 	 27.0958.0000 KIT DI CONNESSIONE S/SEAL 2 VIE CONNECTION KIT 2 PINS S/SEAL		

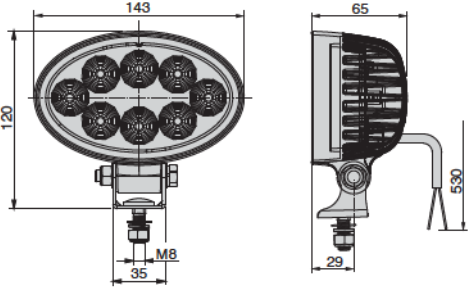
- Fari da lavoro**
 Grado di protezione: IP67
 Materiale corpo: Metallo colore nero
 Materiale lente: Policarbonato
 Tensione di alimentazione: 10 - 30V
 Assorbimento di corrente: 2A @ 12V / 1A @ 24V
 Tipo di illuminazione: n°8 LED
 Lumen nominali: 1400
 Lumen effettivi: 800
 Inversione di polarità: Protetto
 Temperatura colore: 5700 K
 Temperatura di funzionamento: - 40° C ÷ + 65° C
 Compatibilità elettromagnetica (EMC): ECE R10

800 LUMEN



- Worklamps**
 Sealing: IP67
 Housing material: Metal black color
 Lens material: Polycarbonate
 Power supply voltage: 10 - 30V
 Current consumption: 2A @ 12V / 1A @ 24V
 Type of lighting: n°8 LEDs
 Raw lumen output: 1400
 Effective lumen output: 800
 Reverse polarity: Protected
 Color temperature: 5700 K
 Operating temperature: - 40° C ÷ + 65° C
 Electromagnetic compatibility (EMC): ECE R10



P/N	DIMENSIONI DIMENSIONS
05.1678.0000 (MNr) 	

P/N	DIMENSIONI DIMENSIONS

• **Fari da lavoro 10 - 60V**

Grado di protezione: IP67
 Materiale corpo: alluminio
 Materiale lente: policarbonato
 Tensione di alimentazione: 10 - 60V
 Assorbimento di corrente: 12W
 Lumen: 300
 Temperatura di funzionamento: - 40° C ÷ + 65° C
 Compatibilità elettromagnetica (EMC): ECE R10

• **Worklamps 10 - 60V**

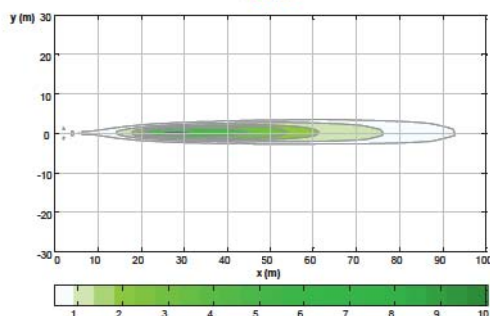
Sealing: IP67
 Housing material: aluminium
 Lens material: polycarbonate
 Power supply voltage: 10 - 60V
 Current consumption: 12W
 Lumen: 300
 Operating temperature: - 40° C ÷ + 65° C
 Electromagnetic compatibility (EMC): ECE R10

Blue Light

300 LUMEN



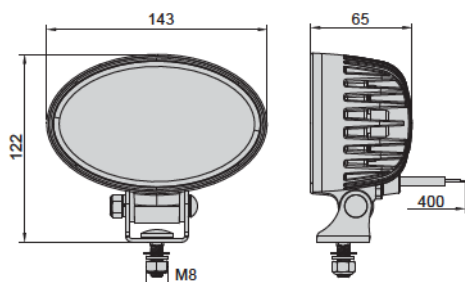
082



P/N

DIMENSIONI
DIMENSIONS

AV.05.0037



P/N

DIMENSIONI
DIMENSIONS

• **Fari da lavoro 10 - 60V**

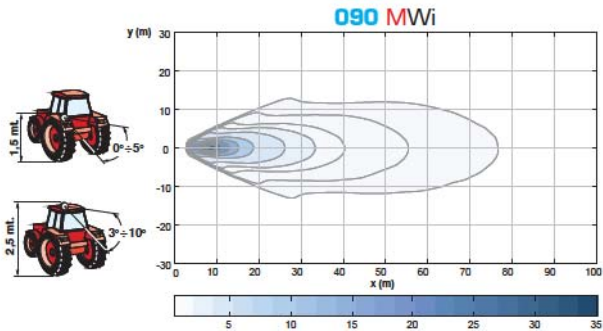
Grado di protezione: IP67
Materiale lente: Polycarbonato
Tensione di alimentazione: 10 - 60V
Assorbimento di corrente: 2A @ 12V / 1A @ 24V
Tipo di illuminazione: n°8 LED
Lumen: 2000
Temperatura colore: 6000 K
Temperatura di funzionamento: - 40° C ÷ + 65° C
Compatibilità elettromagnetica (EMC): ECE R10
Light pattern: FLOOD

2000 LUMEN



• **Worklamps 10 - 60V**

Sealing: IP67
Lens material: Polycarbonate
Power supply voltage: 10 - 60V
Current consumption: 2A @ 12V / 1A @ 24V
Type of lighting: n°8 LEDs
Lumen: 2000
Color temperature: 6000 K
Operating temperature: - 40° C ÷ + 65° C
Electromagnetic compatibility (EMC): ECE R10
Light pattern: FLOOD



P/N	DIMENSIONI DIMENSIONS
AV.05.0049	

P/N	DIMENSIONI DIMENSIONS

• Fari da lavoro

Grado di protezione: IP67 + IP9K

Materiale corpo: alluminio

Materiale lente: policarbonato

Tensione di alimentazione: 9 - 32V

Assorbimento di corrente: 2,8A @ 12V / 1,4A @ 24V

Tipo di illuminazione: n°14 LED

Lumen nominali: 3600

Lumen effettivi: 2600

Inversione di polarità: protetto

Load dump: protetto

Temperatura colore: 6000 K

Temperatura di funzionamento:

- 40° C ÷ + 50° C (100% rendimento luminoso)

+ 50° C ÷ + 85° C (riduzione del rendimento luminoso per protezione al surriscaldamento)

Peso: 940 g

Compatibilità elettromagnetica (EMC): 2004/104/CE - ECE R10 - CISPR 25 classe 5

Connessioni: Deutsch 2 vie con cavo - S/Seal 2 vie - Deutsch 2 vie - H9 2 vie

2600 LUMEN



• Worklamps

Sealing: IP67 + IP9K

Housing material: aluminium

Lens material: polycarbonate

Power supply voltage: 9 - 32V

Current consumption: 2,8A @ 12V / 1,4A @ 24V

Type of lighting: n°14 LEDs

Raw lumen output: 3600

Effective lumen output: 2600

Reverse polarity: protected

Load dump: protected

Color temperature: 6000 K

Operating temperature:

- 40° C ÷ + 50° C (100% light output)

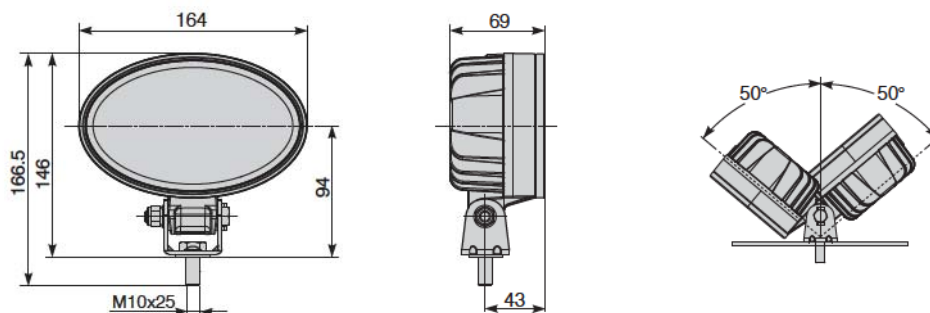
+ 50° C ÷ + 85° C (light output may be reduced - Overheat protection)

Weight: 940 g

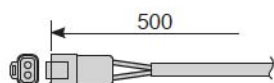
Electromagnetic compatibility (EMC): 2004/104/CE - ECE R10 - CISPR 25 class 5

Connections: Deutsch 2 pins with cable - 2 pins S/Seal - 2 pins Deutsch - 2 pins H9

DIMENSIONI - DIMENSIONS



TIPI DI CONNESSIONI - CONNECTION TYPES



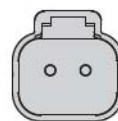
DEUTSCH 2 vie con CAVO
DEUTSCH 2 pins with CABLE

CONNETTORE CONTROPARTE
MATING CONNECTOR
27.0909.0000



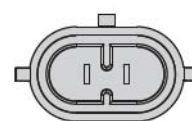
S/SEAL INTEGRATED
2 vie - 2 pins

CONNETTORE CONTROPARTE
MATING CONNECTOR
27.0958.0000



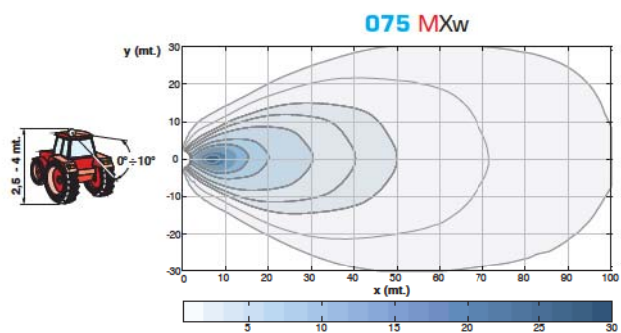
DEUTSCH INTEGRATED
2 vie - 2 pins

CONNETTORE CONTROPARTE
MATING CONNECTOR
27.0909.0000

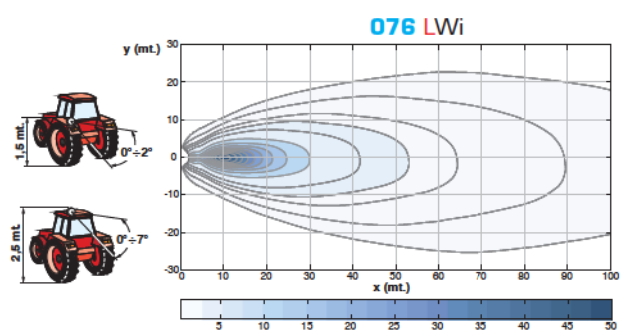


H9 INTEGRATED
2 vie - 2 pins

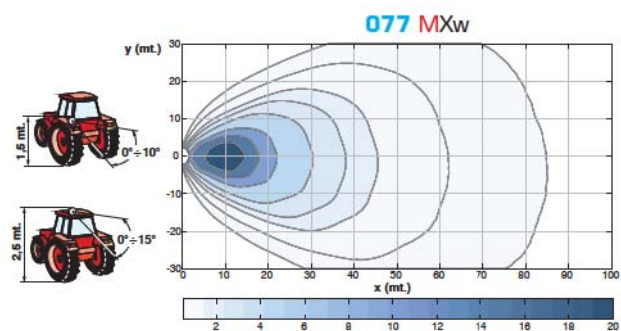
CONNETTORE CONTROPARTE
MATING CONNECTOR
27.0915.0000



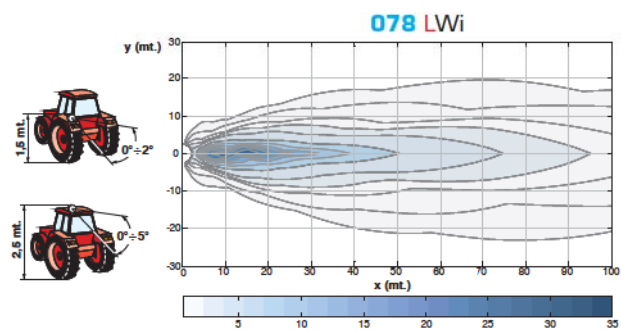
HIGH MOUNT FLOOD



TRAPEZOIDAL



FLOOD REGULAR

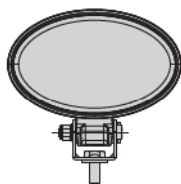


SPOT REGULAR

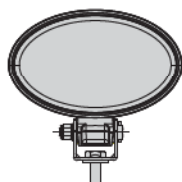
STANDARD



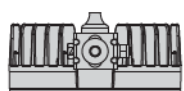
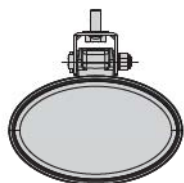
LIGHT PATTERNS	TIPI DI CONNESSIONI - CONNECTION TYPES			
	DEUTSCH con CAVO DEUTSCH with CABLE 2 vie - 2 pins	S/SEAL INTEGRATED 2 vie - 2 pins	DEUTSCH INTEGRATED 2 vie - 2 pins	H9 INTEGRATED 2 vie - 2 pins
HIGH MOUNT FLOOD	05.1711.0000	05.1712.0000	05.1713.0000	05.1900.0000
TRAPEZOIDAL	05.1717.0000	05.1718.0000	05.1719.0000	05.1901.0000
FLOOD REGULAR	05.1797.0000	05.1798.0000	05.1799.0000	05.1902.0000
SPOT REGULAR	05.1815.0000	05.1816.0000	05.1817.0000	05.1903.0000

con PALPEBRA RH
with EYELID RH

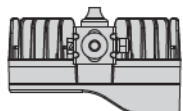
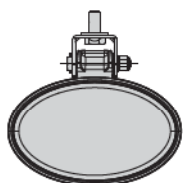
LIGHT PATTERNS	TIPI DI CONNESSIONI - CONNECTION TYPES			
	DEUTSCH con CAVO DEUTSCH with CABLE 2 vie - 2 pins	S/SEAL INTEGRATED 2 vie - 2 pins	DEUTSCH INTEGRATED 2 vie - 2 pins	H9 INTEGRATED 2 vie - 2 pins
HIGH MOUNT FLOOD	05.1724.0000	05.1725.0000	05.1726.0000	05.1908.0000
TRAPEZOIDAL	05.1730.0000	05.1731.0000	05.1732.0000	05.1909.0000
FLOOD REGULAR	05.1803.0000	05.1804.0000	05.1805.0000	05.1910.0000
SPOT REGULAR	05.1821.0000	05.1822.0000	05.1823.0000	05.1911.0000

con PALPEBRA LH
with EYELID LH

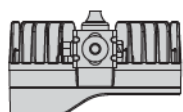
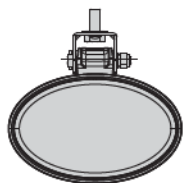
LIGHT PATTERNS	TIPI DI CONNESSIONI - CONNECTION TYPES			
	DEUTSCH con CAVO DEUTSCH with CABLE 2 vie - 2 pins	S/SEAL INTEGRATED 2 vie - 2 pins	DEUTSCH INTEGRATED 2 vie - 2 pins	H9 INTEGRATED 2 vie - 2 pins
HIGH MOUNT FLOOD	05.1736.0000	05.1737.0000	05.1738.0000	05.1916.0000
TRAPEZOIDAL	05.1742.0000	05.1743.0000	05.1744.0000	05.1917.0000
FLOOD REGULAR	05.1809.0000	05.1810.0000	05.1811.0000	05.1918.0000
SPOT REGULAR	05.1827.0000	05.1828.0000	05.1829.0000	05.1919.0000

**180°
STANDARD**


LIGHT PATTERNS	TIPI DI CONNESSIONI - CONNECTION TYPES			
	DEUTSCH con CAVO <i>DEUTSCH with CABLE</i> 2 vie - 2 pins	S/SEAL INTEGRATED 2 vie - 2 pins	DEUTSCH INTEGRATED 2 vie - 2 pins	H9 INTEGRATED 2 vie - 2 pins
HIGH MOUNT FLOOD	05.1714.0000	05.1715.0000	05.1716.0000	05.1904.0000
TRAPEZOIDAL	05.1720.0000	05.1721.0000	05.1722.0000	05.1905.0000
FLOOD REGULAR	05.1800.0000	05.1801.0000	05.1802.0000	05.1906.0000
SPOT REGULAR	05.1818.0000	05.1819.0000	05.1820.0000	05.1907.0000

**180°
con PALPEBRA RH
with EYELID RH**


LIGHT PATTERNS	TIPI DI CONNESSIONI - CONNECTION TYPES			
	DEUTSCH con CAVO <i>DEUTSCH with CABLE</i> 2 vie - 2 pins	S/SEAL INTEGRATED 2 vie - 2 pins	DEUTSCH INTEGRATED 2 vie - 2 pins	H9 INTEGRATED 2 vie - 2 pins
HIGH MOUNT FLOOD	05.1727.0000	05.1728.0000	05.1729.0000	05.1912.0000
TRAPEZOIDAL	05.1733.0000	05.1734.0000	05.1735.0000	05.1913.0000
FLOOD REGULAR	05.1806.0000	05.1807.0000	05.1808.0000	05.1914.0000
SPOT REGULAR	05.1824.0000	05.1825.0000	05.1826.0000	05.1915.0000

**180°
con PALPEBRA LH
with EYELID LH**


LIGHT PATTERNS	TIPI DI CONNESSIONI - CONNECTION TYPES			
	DEUTSCH con CAVO <i>DEUTSCH with CABLE</i> 2 vie - 2 pins	S/SEAL INTEGRATED 2 vie - 2 pins	DEUTSCH INTEGRATED 2 vie - 2 pins	H9 INTEGRATED 2 vie - 2 pins
HIGH MOUNT FLOOD	05.1739.0000	05.1740.0000	05.1741.0000	05.1920.0000
TRAPEZOIDAL	05.1745.0000	05.1746.0000	05.1747.0000	05.1921.0000
FLOOD REGULAR	05.1812.0000	05.1813.0000	05.1814.0000	05.1922.0000
SPOT REGULAR	05.1830.0000	05.1831.0000	05.1832.0000	05.1923.0000

• Fari da lavoro

Grado di protezione: IP67 + IP9K

Materiale corpo: alluminio

Materiale lente: metacrilato

Tensione di alimentazione: 9 - 32V

Assorbimento di corrente: 2,3A @ 12V / 1,2A @ 24V

Tipo di illuminazione: n°10 LED

Lumen nominali: 2800

Lumen effettivi: 2000

Inversione di polarità: protetto

Load dump: protetto

Temperatura colore: 5700 K

Temperatura di funzionamento:

- 40° C ÷ + 50° C (100% rendimento luminoso)

+ 50° C ÷ + 85° C (riduzione del rendimento luminoso per protezione al surriscaldamento)

Peso: 800 g

Compatibilità elettromagnetica (EMC): 2004/104/CE - ECE R10 - CISPR 25 classe 5

Connessioni: Deutsch 2 vie con cavo - S/Seal 2 vie - Deutsch 2 vie - H9 2 vie

2000 LUMEN



• Worklamps

Sealing: IP67 + IP9K

Housing material: aluminium

Lens material: metacrylate

Power supply voltage: 9 - 32V

Current consumption: 2,3A @ 12V / 1,2A @ 24V

Type of lighting: n°10 LEDs

Raw lumen output: 2800

Effective lumen output: 2000

Reverse polarity: protected

Load dump: protected

Color temperature: 5700 K

Operating temperature: - 40° C ÷ + 50° C (100% light output)

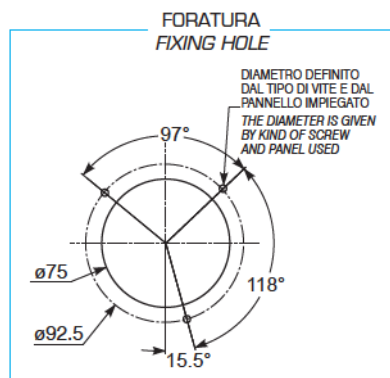
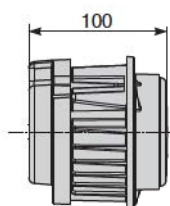
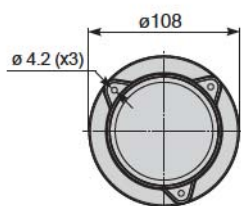
+ 50° C ÷ + 85° C (light output may be reduced - Overheat protection)

Weight: 800 g

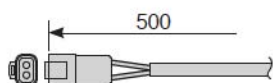
Electromagnetic compatibility (EMC): 2004/104/CE - ECE R10 - CISPR 25 class 5

Connections: Deutsch 2 pins with cable - 2 pins S/Seal - 2 pins Deutsch - 2 pins H9

DIMENSIONI - DIMENSIONS



TIPI DI CONNESSIONI - CONNECTION TYPES



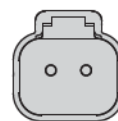
DEUTSCH 2 vie con CAVO
DEUTSCH 2 pins with CABLE

CONNETTORE CONTROPARTE
MATING CONNECTOR
27.0909.0000



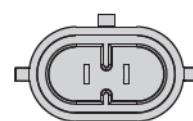
S/SEAL INTEGRATED
2 vie - 2 pins

CONNETTORE CONTROPARTE
MATING CONNECTOR
27.0958.0000



DEUTSCH INTEGRATED
2 vie - 2 pins

CONNETTORE CONTROPARTE
MATING CONNECTOR
27.0909.0000



H9 INTEGRATED
2 vie - 2 pins

CONNETTORE CONTROPARTE
MATING CONNECTOR
27.0915.0000

• Fari da lavoro

Grado di protezione: IP67 + IP9K

Materiale corpo: alluminio

Materiale lente: metacrilato

Tensione di alimentazione: 9 - 32V

Assorbimento di corrente: 2,3A @ 12V / 1,2A @ 24V

Tipo di illuminazione: n°10 LED

Lumen nominali: 2800

Lumen effettivi: 2000

Inversione di polarità: protetto

Load dump: protetto

Temperatura colore: 5700 K

Temperatura di funzionamento:

- 40° C ÷ + 50° C (100% rendimento luminoso)

+ 50° C ÷ + 85° C (riduzione del rendimento luminoso per protezione al surriscaldamento)

Peso: 950 g

Compatibilità elettromagnetica (EMC): 2004/104/CE - ECE R10 - CISPR 25 classe 5

Connessioni: Deutsch 2 vie con cavo - S/Seal 2 vie - Deutsch 2 vie - H9 2 vie

2000 LUMEN



• Worklamps

Sealing: IP67 + IP9K

Housing material: aluminium

Lens material: metacrylate

Power supply voltage: 9 - 32V

Current consumption: 2,3A @ 12V / 1,2A @ 24V

Type of lighting: n°10 LEDs

Raw lumen output: 2800

Effective lumen output: 2000

Reverse polarity: protected

Load dump: protected

Color temperature: 5700 K

Operating temperature: - 40° C ÷ + 50° C (100% light output)

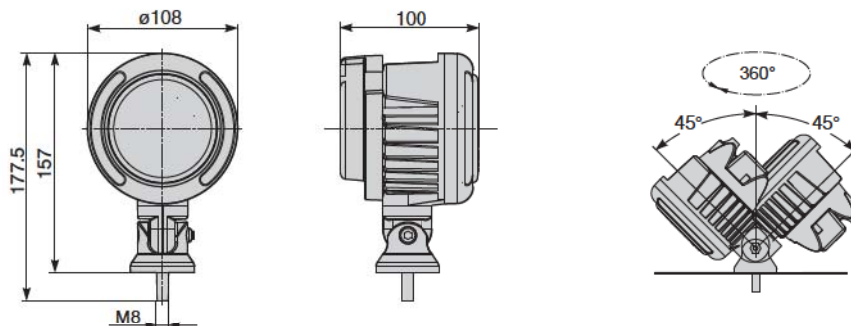
+ 50° C ÷ + 85° C (light output may be reduced - Overheat protection)

Weight: 950 g

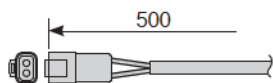
Electromagnetic compatibility (EMC): 2004/104/CE - ECE R10 - CISPR 25 class 5

Connections: Deutsch 2 pins with cable - 2 pins S/Seal - 2 pins Deutsch - 2 pins H9

DIMENSIONI - DIMENSIONS



TIPI DI CONNESSIONI - CONNECTION TYPES



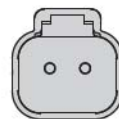
DEUTSCH 2 vie con CAVO
DEUTSCH 2 pins with CABLE

CONNETTORE CONTROPARTE
MATING CONNECTOR
27.0909.0000



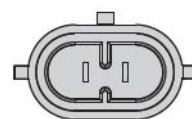
S/SEAL INTEGRATED
2 vie - 2 pins

CONNETTORE CONTROPARTE
MATING CONNECTOR
27.0958.0000



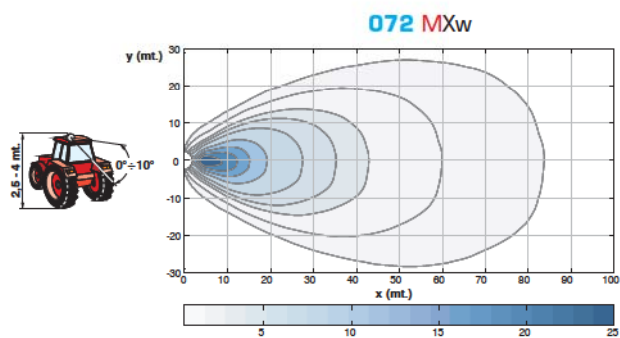
DEUTSCH INTEGRATED
2 vie - 2 pins

CONNETTORE CONTROPARTE
MATING CONNECTOR
27.0909.0000

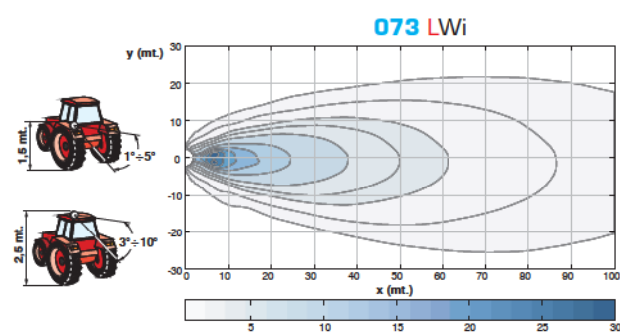


H9 INTEGRATED
2 vie - 2 pins

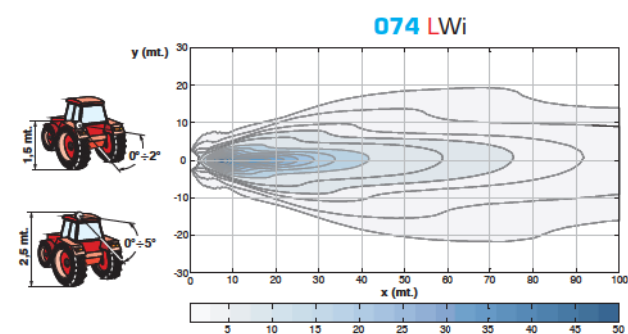
CONNETTORE CONTROPARTE
MATING CONNECTOR
27.0915.0000



HIGH MOUNT FLOOD

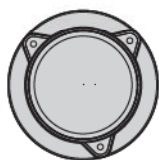


FLOOD REGULAR



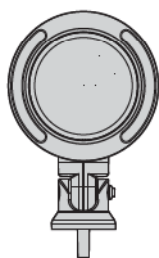
SPOT REGULAR

ad INCASSO
RECESS MOUNTING



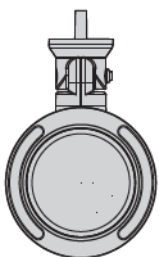
LIGHT PATTERNS	TIPI DI CONNESSIONI - CONNECTION TYPES			
	DEUTSCH con CAVO DEUTSCH with CABLE 2 vie - 2 pins	S/SEAL INTEGRATED 2 vie - 2 pins	DEUTSCH INTEGRATED 2 vie - 2 pins	H9 INTEGRATED 2 vie - 2 pins
HIGH MOUNT FLOOD	05.1756.0000	05.1757.0000	05.1758.0000	05.1936.0000
FLOOD REGULAR	05.1759.0000	05.1760.0000	05.1761.0000	05.1937.0000
SPOT REGULAR	05.1775.0000	05.1776.0000	05.1777.0000	05.1938.0000

con SNODO
with BALL JOINT



LIGHT PATTERNS	TIPI DI CONNESSIONI - CONNECTION TYPES			
	DEUTSCH con CAVO DEUTSCH with CABLE 2 vie - 2 pins	S/SEAL INTEGRATED 2 vie - 2 pins	DEUTSCH INTEGRATED 2 vie - 2 pins	H9 INTEGRATED 2 vie - 2 pins
HIGH MOUNT FLOOD	05.1762.0000	05.1763.0000	05.1764.0000	05.1939.0000
FLOOD REGULAR	05.1765.0000	05.1766.0000	05.1767.0000	05.1940.0000
SPOT REGULAR	05.1778.0000	05.1779.0000	05.1780.0000	05.1941.0000

180°
con SNODO
with BALL JOINT



LIGHT PATTERNS	TIPI DI CONNESSIONI - CONNECTION TYPES			
	DEUTSCH con CAVO DEUTSCH with CABLE 2 vie - 2 pins	S/SEAL INTEGRATED 2 vie - 2 pins	DEUTSCH INTEGRATED 2 vie - 2 pins	H9 INTEGRATED 2 vie - 2 pins
HIGH MOUNT FLOOD	05.1768.0000	05.1769.0000	05.1770.0000	05.1942.0000
FLOOD REGULAR	05.1771.0000	05.1772.0000	05.1773.0000	05.1943.0000
SPOT REGULAR	05.1781.0000	05.1782.0000	05.1783.0000	05.1944.0000

• Fari da lavoro 9 - 60V

Grado di protezione: IP67 + IP9K

Materiale corpo: alluminio

Materiale lente: metacrilato

Tensione di alimentazione: 9 - 60V

Assorbimento di corrente: 2,3A @ 12V / 1,2A @ 24V / 0,6A @ 48V

Tipo di illuminazione: n°10 LED

Lumen nominali: 580

Lumen effettivi: 440

Inversione di polarità: protetto

Sovratensione: protetto

Lunghezza d'onda: $\lambda = 475$ nm

Temperatura di funzionamento:

- 40° C ÷ + 50° C (100% rendimento luminoso)

+ 50° C ÷ + 85° C (riduzione del rendimento luminoso per protezione al surriscaldamento)

Peso: 950 g

Compatibilità elettromagnetica (EMC): 2004/104/CE - ECE R10

Connessione: Deutsch 2 vie

Blue Light
440 LUMEN



• Worklamps 9 - 60V

Sealing: IP67 + IP9K

Housing material: aluminium

Lens material: metacrylate

Power supply voltage: 9 - 60V

Current consumption: 2,3A @ 12V / 1,2A @ 24V / 0,6A @ 48V

Type of lighting: n°10 LEDs

Raw lumen output: 580

Effective lumen output: 440

Reverse polarity: protected

Overvoltages: protected

Wave length: $\lambda = 475$ nm

Operating temperature: - 40° C ÷ + 50° C (100% light output)

+ 50° C ÷ + 85° C (light output may be reduced - Overheat protection)

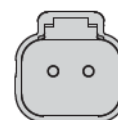
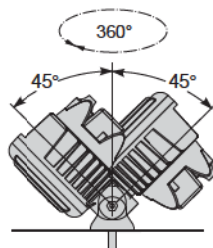
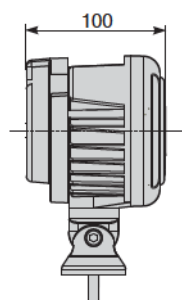
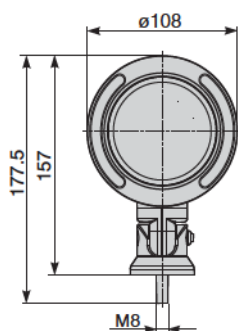
Weight: 950 g

Electromagnetic compatibility (EMC): 2004/104/CE - ECE R10

Connection: 2 pins Deutsch

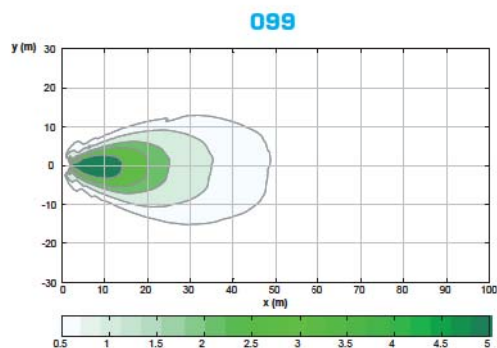


DIMENSIONI - DIMENSIONS

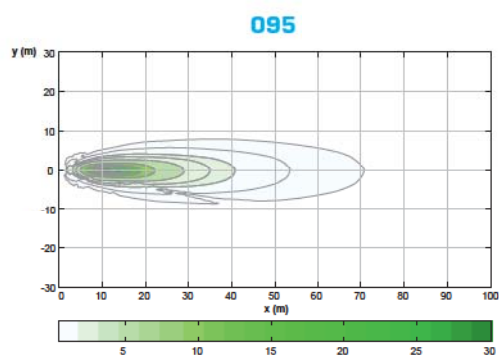


DEUTSCH INTEGRATED
2 vie - 2 pins

CONNETTORE CONTROPARTE
MATING CONNECTOR
27.0909.0000



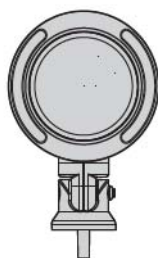
HIGH MOUNT FLOOD



SPOT REGULAR

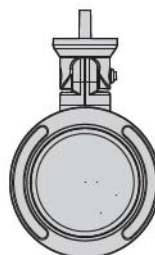
VERSIONI - VERSIONS

FISSAGGIO STANDARD STANDARD FIXING



LIGHT PATTERNS	TIPI DI CONNESSIONI CONNECTION TYPES
	DEUTSCH INTEGRATED 2 vie - 2 pins
HIGH MOUNT FLOOD	05.2000.0000
SPOT REGULAR	05.2002.0000

FISSAGGIO 180° 180° FIXING



LIGHT PATTERNS	TIPI DI CONNESSIONI CONNECTION TYPES
	DEUTSCH INTEGRATED 2 vie - 2 pins
HIGH MOUNT FLOOD	05.2004.0000
SPOT REGULAR	05.2006.0000

• Fari da lavoro 9 - 60V

Grado di protezione: IP67 + IP9K

Materiale corpo: alluminio

Materiale lente: metacrilato

Tensione di alimentazione: 9 - 60V

Assorbimento di corrente: 2,3A @ 12V / 1,2A @ 24V / 0,6A @ 48V

Tipo di illuminazione: n°10 LED

Lumen nominali: 2800

Lumen effettivi: 2000

Inversione di polarità: protetto

Sovratensione: protetto

Temperatura colore: 5700 K

Temperatura di funzionamento:

- 40° C ÷ + 50° C (100% rendimento luminoso)

+ 50° C ÷ + 85° C (riduzione del rendimento luminoso per protezione al surriscaldamento)

Peso: 950 g

Compatibilità elettromagnetica (EMC): 2004/104/CE - ECE R10

Connessione: Deutsch 2 vie

2000 LUMEN



• Worklamps 9 - 60V

Sealing: IP67 + IP9K

Housing material: aluminium

Lens material: metacrylate

Power supply voltage: 9 - 60V

Current consumption: 2,3A @ 12V / 1,2A @ 24V / 0,6A @ 48V

Type of lighting: n°10 LEDs

Raw lumen output: 2800

Effective lumen output: 2000

Reverse polarity: protected

Overvoltages: protected

Color temperature: 5700 K

Operating temperature: - 40° C ÷ + 50° C (100% light output)

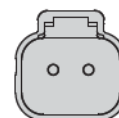
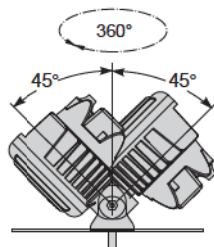
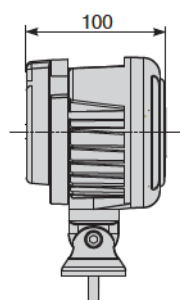
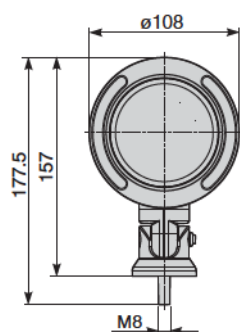
+ 50° C ÷ + 85° C (light output may be reduced - Overheat protection)

Weight: 950 g

Electromagnetic compatibility (EMC): 2004/104/CE - ECE R10

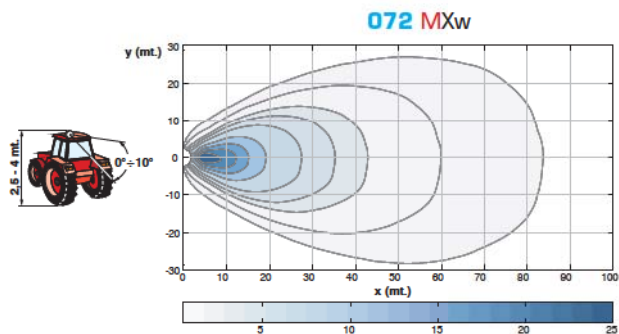
Connection: 2 pins Deutsch

DIMENSIONI - DIMENSIONS

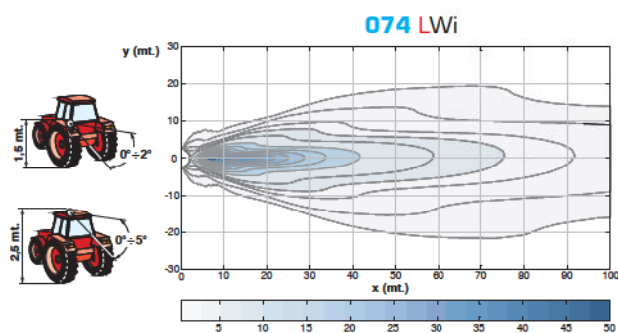


DEUTSCH INTEGRATED
2 vie - 2 pins

CONNETTORE CONTROPARTE
MATING CONNECTOR
27.0909.0000



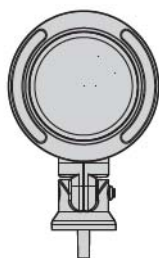
HIGH MOUNT FLOOD



SPOT REGULAR

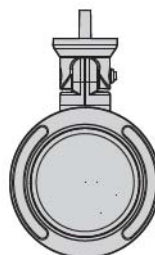
VERSIONI - VERSIONS

FISSAGGIO STANDARD STANDARD FIXING



LIGHT PATTERNS	TIPI DI CONNESSIONI CONNECTION TYPES
	DEUTSCH INTEGRATED 2 vie - 2 pins
HIGH MOUNT FLOOD	05.2001.0000
SPOT REGULAR	05.2003.0000

FISSAGGIO 180° 180° FIXING



LIGHT PATTERNS	TIPI DI CONNESSIONI CONNECTION TYPES
	DEUTSCH INTEGRATED 2 vie - 2 pins
HIGH MOUNT FLOOD	05.2005.0000
SPOT REGULAR	05.2007.0000

Mark 2 Range

• Fari da lavoro

Corpo: alluminio

Lente: vetro

Alimentazione: 9 - 32V

Assorbimento: 2,5A @ 12V / 1,3A @ 24V

Tipo di illuminazione: n°3 Multichip LED

Lumen nominali: 3000

Lumen effettivi: 2500 @25° C

Grado di protezione: IP69K

Inversione di polarità: protetto

Load dump: protetto

Sovratensione: protetto

Temperatura colore: 6500 K

Temperatura di funzionamento:

- 40° C ÷ + 50° C (100% rendimento luminoso)

+ 50° C ÷ + 85° C (declassamento per protezione termica)

Peso: 550 g

Compatibilità elettromagnetica (EMC): 2004/104/CE - ECE R10 - CISPR 25 classe 5 FM,

DAB CE: 2004/108/CE

2500 LUMEN



• Worklamps

Housing: aluminium

Lens: glass

Power supply: 9 - 32V

Consumption: 2,5A @ 12V / 1,3A @ 24V

Type of lighting: n°3 Multichip LEDs

Raw lumen output: 3000

Effective lumen output: 2500 @25° C

Sealing: IP69K

Reverse polarity: protected

Load dump: protected

Overvoltages: protected

Color temperature: 6500 K

Operating temperature: - 40° C ÷ + 50° C (100% light output)

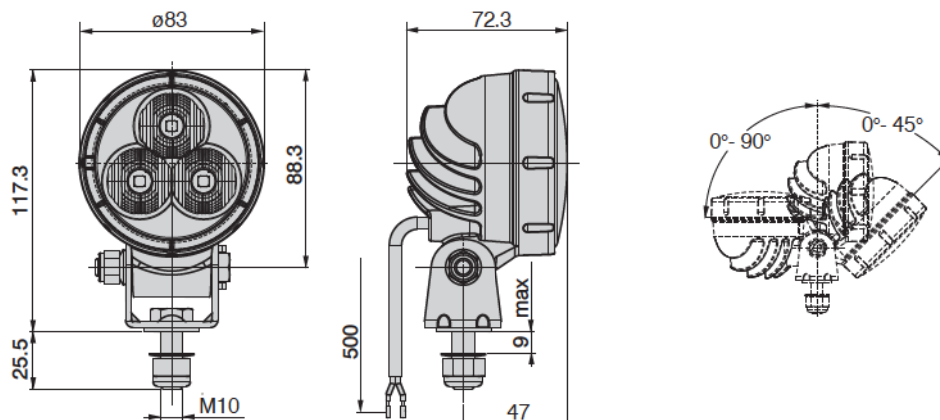
+ 50° C ÷ + 85° C (heat protection derating)

Weight: 550 g

Electromagnetic compatibility (EMC): 2004/104/CE - ECE R10 - CISPR 25 class 5 FM,

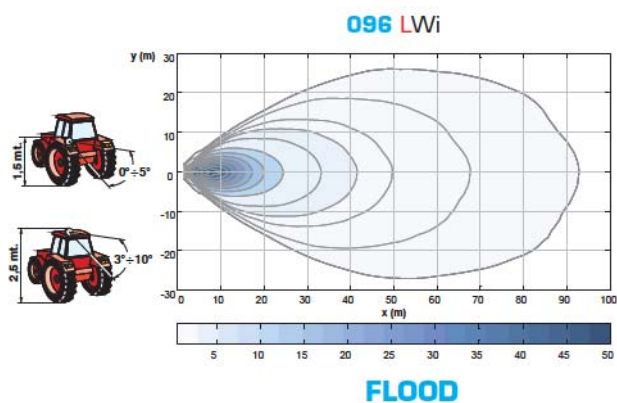
DAB CE: 2004/108/CE

DIMENSIONI - DIMENSIONS



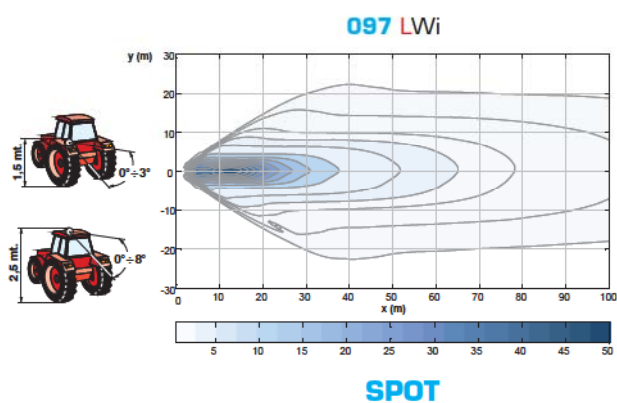
05.2027.0000

LIGHT PATTERN FLOOD



05.2029.0000

LIGHT PATTERN SPOT



Può essere montato
capovolto di 180°
Can be mounted
180° upside-down

