



ORION 2.0

PROIETTORI / HEADLAMPS

HYBRID & FULL LED





ORION 2.0 HYBRID

Proiettori / Headlamps

SPECIFICHE TECNICHE

Technical specifications

- Alimentazione: 12V o 24V
- Connettore: DEUTSCH 6 vie
- Lampada: H4 (12V 60-55W / 24V 70-75W)
- Inversione di polarità: protetto
- Load dump: protetto
- Surriscaldamento: protetto
- Temperatura colore: 6000 K
- Grado di protezione: IP6K9K
- Temperatura di funzionamento: - 40° C ÷ + 70° C
- Peso: 1,6 Kg
- Omologazione: ECE
- Compatibilità elettromagnetica (EMC): ECE R10 - CISPR 25 class 3

- Power supply: 12V or 24V
- Connector: DEUTSCH 6 pins
- Bulb: H4 (12V 60-55W / 24V 70-75W)
- Reverse polarity: protected
- Load dump: protected
- Overheat: protected
- Color temperature: 6000 K
- Sealing degree: IP6K9K
- Operating temperature: - 40° C ÷ + 70° C
- Weight: 1,6 Kg
- Homologation: ECE
- Electromagnetic compatibility (EMC): ECE R10 - CISPR 25 class 3



Vista laterale / Lateral view



Funzioni Functions		Potenza / Power	
		12V	24V
	Halogen	55W	70W
	Halogen	60W	75W
	LED	0,8W	1,3W
D.R.L.	LED	6,2W	6,4W
	LED	6,2W	7,2W

Vista posteriore / Rear view



DEUTSCH 6 vie / 6 pins:
Connettore / Connector
P/N COBO **3035543** (XE0806776)
Connettore controparte
Mating connector
P/N COBO **1005320** (XE0802582)

OPTIONAL KIT

Connettore controparte
Mating connector
P/N COBO **1028490** (27.0862.0000)

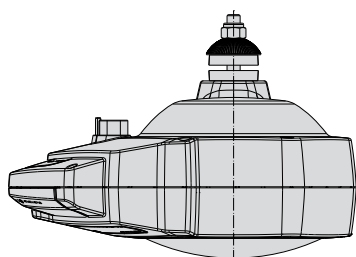
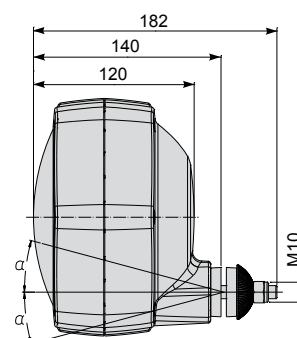
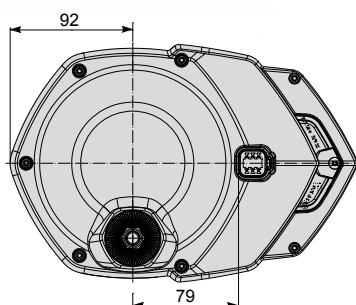
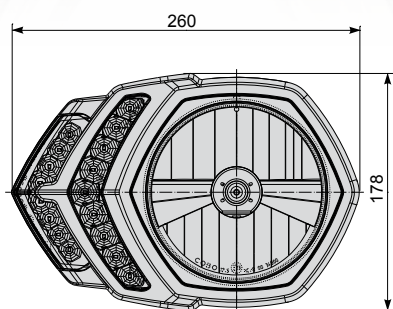


ORION 2.0 HYBRID

Fissaggio con snodo posteriore / *Rear articulated joint fixing*



	VOLT	P/N		Pkg Q.ty
		RH	LH	
RHD	12V	1078609 05.2082.0000	1078616 05.2083.0000	1
	24V	1078639 05.2082.0000	1078640 05.2083.0000	1
LHD	12V	1078625 05.2093.0000	1078626 05.2094.0000	1
	24V	1078676 05.2093.0000	1078685 05.2094.0000	1



FORATURA DI APPLICAZIONE

Fixing hole

MONTAGGIO ORIZZONTALE <i>Horizontal Mounting</i>	
GRUPPO DX <i>RH Group</i>	GRUPPO SX <i>LH Group</i>

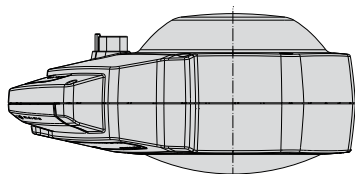
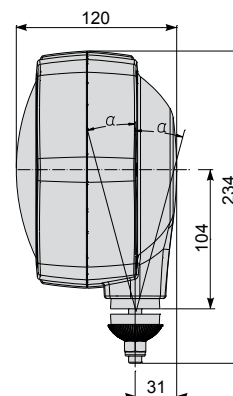
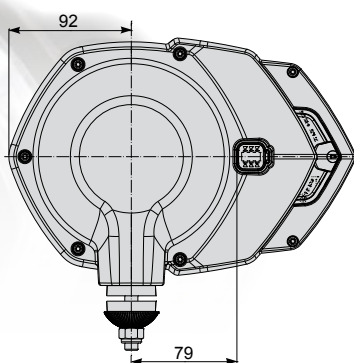
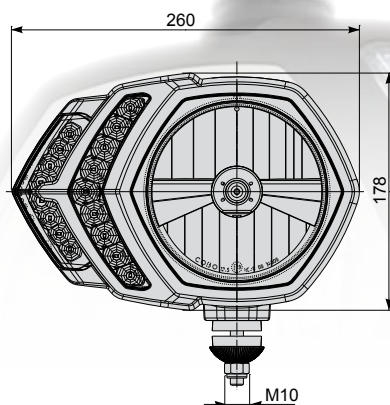
Spessore piastra <i>Plate thickness</i>	Foro piastra <i>Plate hole</i>	
	Ø 11	Ø 12
3 mm	± 15°	± 15°
4 mm	± 13°	± 15°
5 mm	± 10°	± 15°
6 mm	± 8	± 15°

ORION 2.0 HYBRID

Fissaggio con snodo inferiore / Lower articulated joint fixing



	VOLT	P/N		Pkg Q.ty
		RH	LH	
RHD	12V	1078620 05.2091.0000	1078623 05.2092.0000	1
	24V	1078641 05.2091.0000	1078642 05.2092.0000	1
LHD	12V	1078627 05.2095.0000	1078628 05.2096.0000	1
	24V	1078689 05.2095.0000	1078691 05.2096.0000	1



FORATURA DI APPLICAZIONE

Fixing hole

MONTAGGIO ORIZZONTALE Horizontal Mounting	
GRUPPO DX RH Group	GRUPPO SX LH Group

Spessore piastra Plate thickness	Foro piastra Plate hole	
	Ø 11	Ø 12
	Angolo di regolazione (α) Angle of adjustment (α)	
3 mm	± 15°	± 15°
4 mm	± 13°	± 15°
5 mm	± 10°	± 15°
6 mm	± 8	± 15°



ORION 2.0 FULL LED

Proiettori / Headlamps

SPECIFICHE TECNICHE

Technical specifications

- Alimentazione: 9 - 32V
- Connettore: DEUTSCH 6 vie
- Inversione di polarità: protetto
- Load dump: protetto
- Surriscaldamento: protetto
- Temperatura colore: 6000 K
- Grado di protezione: IP6K9K
- Temperatura di funzionamento: - 40° C ÷ + 85° C
- Peso: 2,8 Kg
- Omologazione: ECE
- Compatibilità elettromagnetica (EMC): ECE R10 - CISPR 25 class 3

- Power supply: 9 - 32V
- Connector: DEUTSCH 6 pins
- Reverse polarity: protected
- Load dump: protected
- Overheat: protected
- Color temperature: 6000 K
- Sealing degree: IP6K9K
- Operating temperature: - 40° C ÷ + 85° C
- Weight: 2,8 Kg
- Homologation: ECE
- Electromagnetic compatibility (EMC): ECE R10 - CISPR 25 class 3



Vista laterale / Lateral view



DEUTSCH 6 vie / 6 pins:
Connettore / Connector
P/N COBO **3035543** (XE0806776)
Connettore controparte
Mating connector
P/N COBO **1005320** (XE0802582)

OPTIONAL KIT

Connettore controparte
Mating connector
P/N COBO **1028490** (27.0862.0000)



Funzioni Functions		Potenza / Power 9 - 32V
	LED	21,5W
	LED	13W
	LED	1,3W
D.R.L.	LED	6,4W
	LED	7,2W

Vista posteriore / Rear view

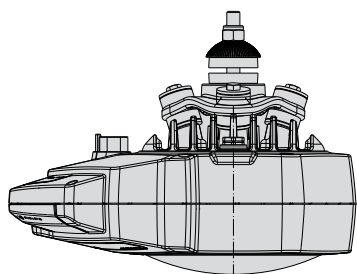
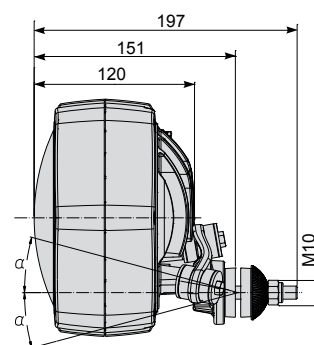
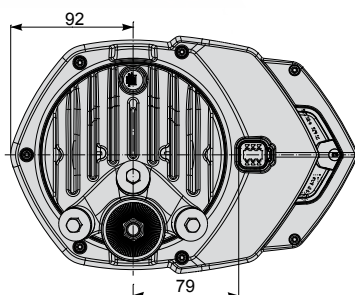
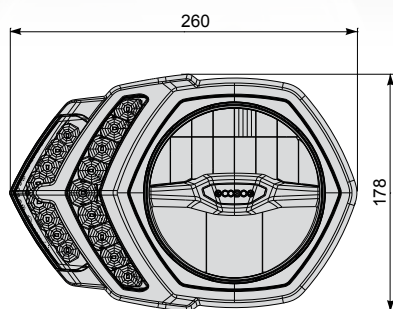


ORION 2.0 FULL LED

Fissaggio con snodo posteriore / *Rear articulated joint fixing*



	VOLT	P/N		Pkg Q.ty
		RH	LH	
RHD	9 - 32V	1080920 05.2084.0000	1080921 05.2085.0000	1



FORATURA DI APPLICAZIONE

Fixing hole

MONTAGGIO ORIZZONTALE <i>Horizontal Mounting</i>	
GRUPPO DX <i>RH Group</i>	GRUPPO SX <i>LH Group</i>
	
	

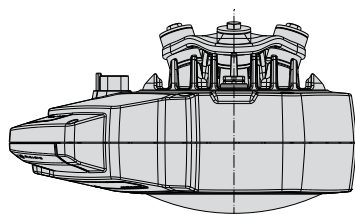
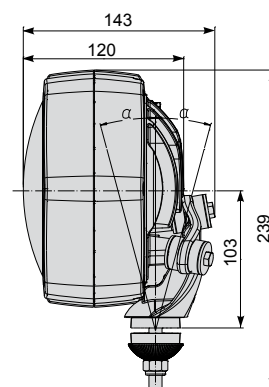
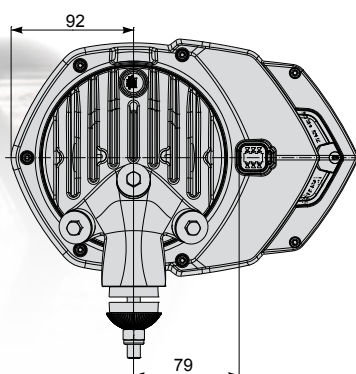
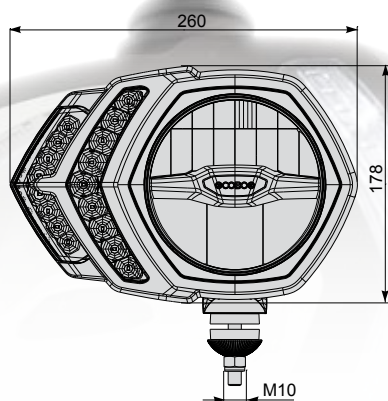
Spessore piastra <i>Plate thickness</i>	Foro piastra <i>Plate hole</i>	
	Ø 11	Ø 12
	Angolo di regolazione (α) <i>Angle of adjustment (α)</i>	
3 mm	± 15°	± 15°
4 mm	± 13°	± 15°
5 mm	± 10°	± 15°
6 mm	± 8°	± 15°

ORION 2.0 FULL LED

Fissaggio con snodo inferiore / Lower articulated joint fixing



	VOLT	P/N		Pkg Q.ty
		RH	LH	
RHD	9 - 32V	1080927 05.2120.0000	1080928 05.2121.0000	1



FORATURA DI APPLICAZIONE

Fixing hole

MONTAGGIO ORIZZONTALE Horizontal Mounting	
GRUPPO DX RH Group	GRUPPO SX LH Group
	
	

Spessore piastra Plate thickness	Foro piastra Plate hole	
	Ø 11	Ø 12
3 mm	± 15°	± 15°
4 mm	± 13°	± 15°
5 mm	± 10°	± 15°
6 mm	± 8	± 15°



D.R.L. / Position / Direction Lamps *LED*

Modulo / Module

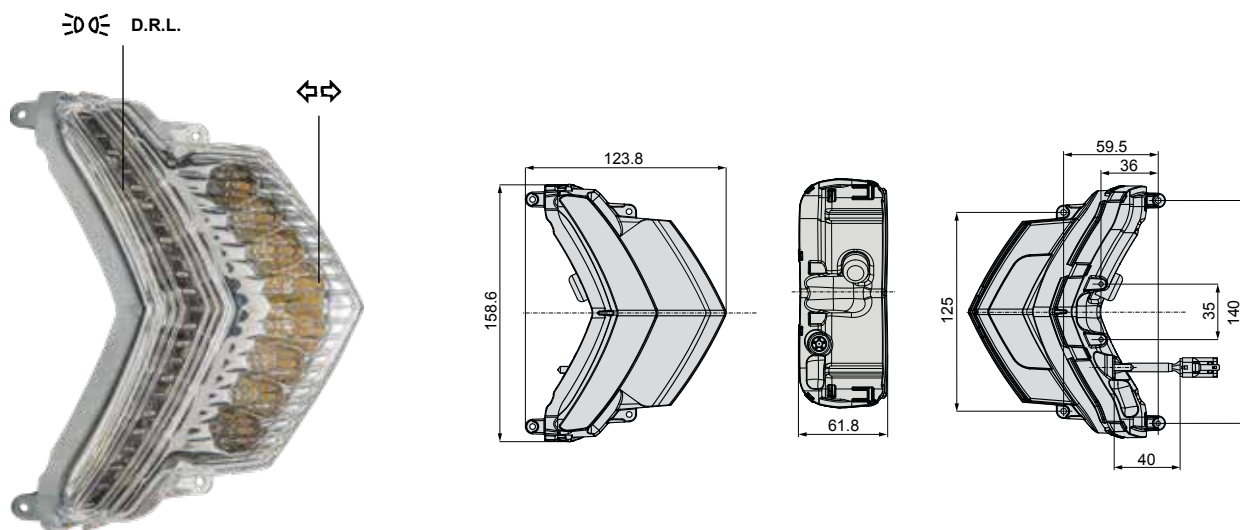
SPECIFICHE TECNICHE

Technical specifications

- Alimentazione:
9 - 32V
12V
 - Inversione di polarità: protetto
 - Load dump: protetto
 - Surriscaldamento: protetto
 - Temperatura colore: 6000 K
 - Grado di protezione: IP6K9K
 - Temperatura di funzionamento: - 40° C ÷ + 85° C
 - Peso: 260 g
 - Omologazione: ECE
 - Compatibilità elettromagnetica (EMC): ECE R10 - CISPR 25 class 3
- Power supply:
9 - 32V
12V
 - Reverse polarity: protected
 - Load dump: protected
 - Overheat: protected
 - Color temperature: 6000 K
 - Sealing degree: IP6K9K
 - Operating temperature: - 40° C ÷ + 85° C
 - Weight: 260 g
 - Homologation: ECE
 - Electromagnetic compatibility (EMC): ECE R10 - CISPR 25 class 3

P/N

2124349
05.2082.2000



CONCEPT APPLICATIONS



Ø 80 D.R.L. / FOG LIGHT *FULL LED*

Fissaggio con staffa di regolazione / *Adjustment bracket fixing*

Fissaggio con staffa 90° / *90° bracket fixing*

- Power supply: 24V

- Electromagnetic compatibility (EMC):

Military Standard MIL – STD – 461F / DEFSTAN 59-411

- Power supply: 12V or 24V

- Electromagnetic compatibility (EMC): ECE R10



Ø 136 HEADLAMP *HALOGEN*

Fissaggio con snodo inferiore

Lower joint fixing



Ø 136 HEADLAMP *FULL LED*

Fissaggio con staffa di regolazione

Adjustment bracket fixing



Ø 136 HEADLAMP *FULL LED*

Fissaggio con snodo posteriore / *Rear joint fixing*



Vista posteriore / *Rear view*

Fissaggio con snodo inferiore / *Lower joint fixing*



Vista posteriore / *Rear view*

Legenda simboli

Icons legend

LH	Sinistro <i>Left</i>
RH	Destro <i>Right</i>
	Anabbaglianti <i>Low beams</i>
	Abbaglianti <i>High beams</i>
	Luci di posizione <i>Position lights</i>
D.R.L.	Daytime Running Lamp
	Direzione <i>Turn signal</i>
RHD	Circolazione destra <i>Right Hand Driving</i>
LHD	Circolazione sinistra <i>Left Hand Driving</i>

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