

CONSTRUCTIVE & DIMENSIONAL:

Application field:	Series of spot lights to be mounted on floor, wall, spike, tree with belt or on a pole system
Construction material:	Extruded aluminum EN AW-6060 T5 high resistance to oxidation, Die-cast aluminum EN AB 44100 highly resistant to oxidation
External screws:	Stainless steel A4-70 treated with highly antioxidant water-repellent lubricating solution
Gaskets:	Silicone gaskets
Length [mm]:	90mm(3,54")
Width [mm]:	90mm(3,54")
Height / Projection [mm]:	191mm(7,51")

ELECTRICAL:

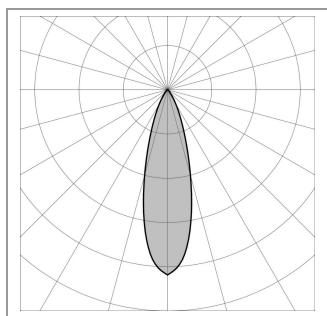
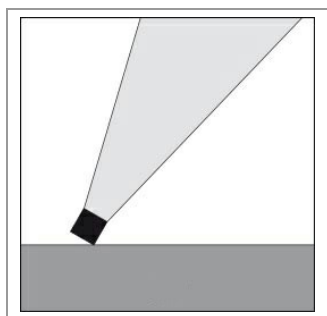
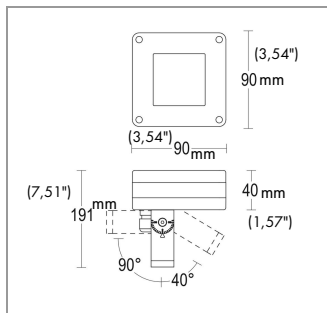
Description and Model Code:	GH1396.LVMT300EN 1396.AHF.T	1 x 8 W LED 3000 K CRI>80 1 x 656 lm
Operating Power:	110-277 V / 50-60 Hz	
Number of heads:	1	
Number of circuits:	1	
Driver positioning:	Integral	
Luminaire efficiency [lm/W]:	51.01	
Fixture consumption:	9.41 W	
Control gear type:	Electronic	
Dimmer type:	Dimmable trailing edge. It is recommended to check compatibility with the dimmer to be used	
Cable entry:	Brass cable gland M12 Ø 3.5/7 mm	
Daisy chain wiring:	External to the luminaire with IP68 connector available as an accessory	
Cable type:	H07RN8-F 3x1mm2	
Cord length [m]:	0.5	
Emergency:	Not available	
Ambient temperature operating range [°C]:	-20 °C ÷ +35 °C	

OPTICAL:

Beam angle [°]	29°
Light distribution	Symmetrical medium flood (15° - 45°)
Beam directionability	Adjustable
Swivel [°]	40° - 90°
Diffuser material	Sodium-calcium tempered glass 4mm
Diffuser finish	Transparent - extra clear
Optics	Anti UV technopolymer lens

LIGHTING SOURCE for model GH1396.LVMT300EN 1396.AHF.T

Light source	LED
Type of bulb or LED	DOB
Light source [W]	8 W
Nominal LED emission [Lm]	656 lm
Color temperature	3000 K
Color rendering index	CRI>80
LED voltage range [V]	220-240V
Luminaire emission [Lm]	1 x 480
LED / Bulb	Included



H(m)	φ(m)	lux med. 3000 K	lux max. 3000 K
5	2.6	34	55
4	2.1	53	86
3	1.6	94	153
2	1.0	212	343
1	0.5	846	1373





BULLARD BOLLARDS

MICROFARO FLAT 90 29°

FINISH CODE:

● .05 Dark Grey (matt)

● .19 Light Grey

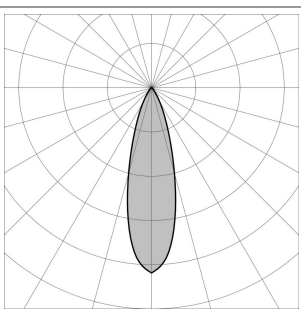
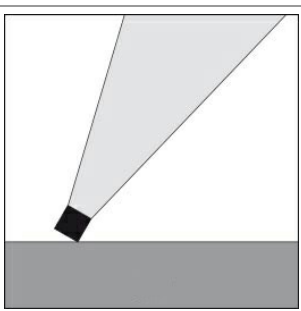
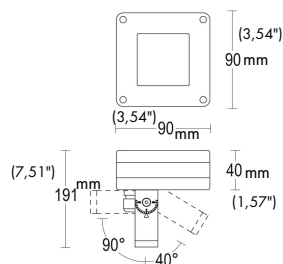
● .80 Sand

● .01 White (matt)

● .02 Black (matt)

● .45 Corten

ACCESSORIES:



H(m)	φ(m)	lux med. 3000 K	lux max. 3000 K
5	2.6	34	55
4	2.1	53	86
3	1.6	94	153
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USA

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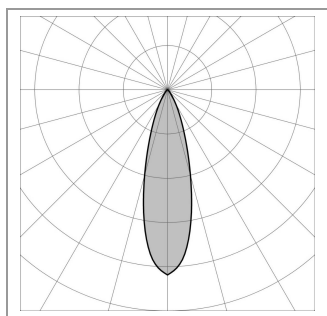
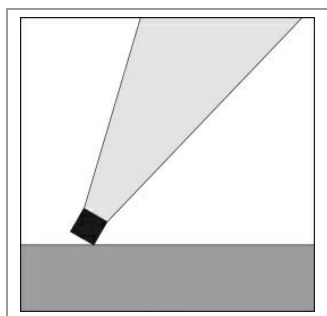
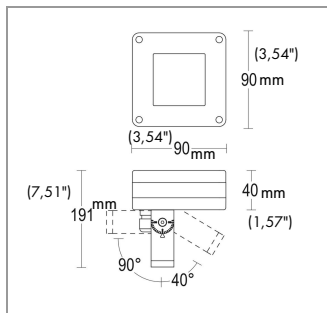
Description and Model Code:	GH1396.LVMT400EN 1396.ALF.T	1 x 8 W LED 4000 K CRI>80 1 x 690 lm
Operating Power:	110-277 V / 50-60 Hz	
Number of heads:	1	
Number of circuits:	1	
Driver positioning:	Integral	
Luminaire efficiency [lm/W]:	53.65	
Fixture consumption:	9.41 W	
Control gear type:	Electronic	
Dimmer type:	Dimmable trailing edge. It is recommended to check compatibility with the dimmer to be used.	
Cable entry:	Brass cable gland M12 Ø 3.5/7 mm	
Daisy chain wiring:	External to the luminaire with IP68 connector available as an accessory	
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Cord length [m]:	0.5	
Emergency:	Not available	
Ambient temperature operating range [°C]:	-20 °C ÷ +35 °C	

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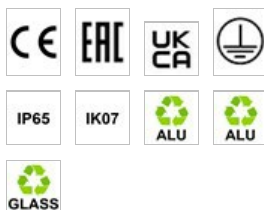
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Diffuser finish	Transparent - extra clear
Optics	Anti UV technopolymer lens

LIGHTING SOURCE for model GH1396.LVMT400EN 1396.ALF.T

Light source	LED
Type of bulb or LED	DOB
Light source [W]	8 W
Nominal LED emission [Lm]	690 lm
Color temperature	4000 K
Color rendering index	CRI>80
LED voltage range [V]	220-240V
Luminaire emission [lm]	1 x 505
LED / Bulb	Included



H(m)	φ(m)	lux med. 4000 K	lux max. 4000 K
5	2.6	36	58
4	2.1	56	90
3	1.6	99	160
2	1.0	223	361
1	0.5	890	1444





BULLARD BOLLARDS

MICROFARO FLAT 90 29°

FINISH CODE:

.05 Dark Grey (matt)

.19 Light Grey

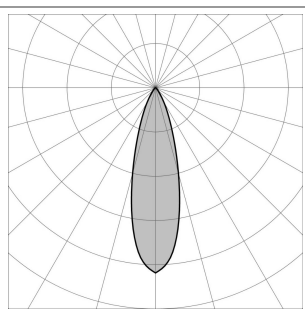
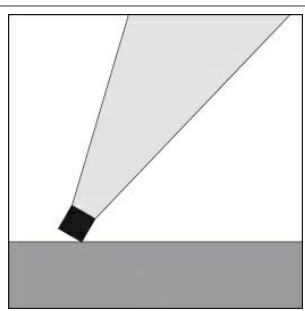
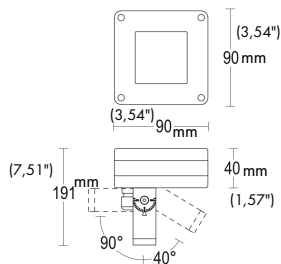
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