

LIGHT SOURCE

LED quantity	3
Power max	3 W
Total lumen output (3000K)	3W: 15° - 192 lm 30° - 158 lm 60° - 120 lm Elliptical lens - 153 lm Frosted glass - 97 lm
Efficacy lm/W (3000K)	3W: 15° - 64 lm/W 30° - 53 lm/W 60° - 40 lm/W Elliptical lens - 51 lm/W Frosted glass - 32 lm/W
CRI	>80 – >90
LED Temperature	2200K - 2700K – 3000K – 3000K CRI>90 – 4000K
Average operational life	50.000 hours

OPTIC

Material	PMMA
Available optics	15° - 30° - 60° - elliptical lens – frosted glass
Beam direction	Adjustable +/-90°, rotating +/- 355°
Flux symmetry	Symmetrical, asymmetrical

FIXTURE

Material	Aluminum, Brass
Available finishes	Hard coat anodized: 3 - Gray 4 - Black As per material: E - Massive Brass
IP Rate	IP67
Working Temperature	-20° ÷ +40°
Integrated fixing Systems	Applique, stake, tree strap mounting

ELECTRICAL FEATURES

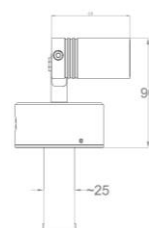
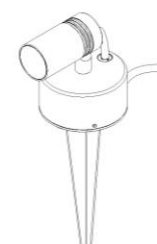
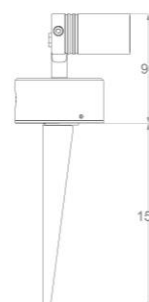
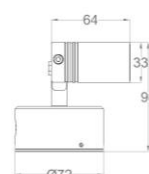
Driver	Built-in driver
Dimmable	No
Connection	In parallel at 220-240Vac
Class	II

MECHANICAL FEATURES

Dimensions (body)	Ø33 x 64 mm
Weight	-
Installation	Wall, ceiling, floor mounting
Cut-out	-
Use	Outdoor

ACCESSORIES

Visors	Low glare visor, low glare snoot
Filters	-
Box/ Frame	-
Fixing system	-

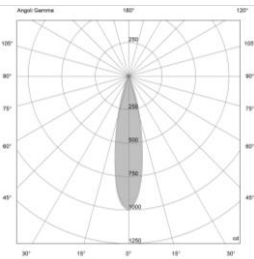
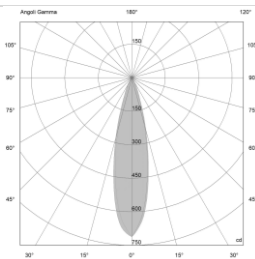
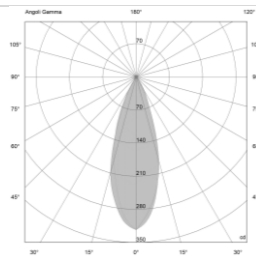
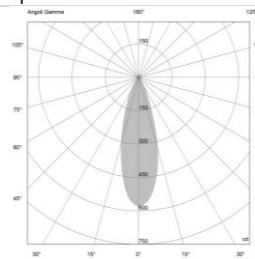
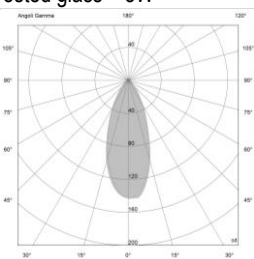


A00846._0 Low glare visor



A00847._0 Low glare snoot

PHOTOMETRIC DATA

15° Lens – 3W	30° Lens – 3W	60° Lens – 3W	Elliptical lens – 3W
			
H(m) D(m) Emax(lx) Eav(lx) 15° <u>1.00</u> 0.41 1003 623 <u>2.00</u> 0.83 251 156 <u>3.00</u> 1.24 111 69 <u>4.00</u> 1.65 63 39 <u>5.00</u> 2.07 40 25	H(m) D(m) Emax(lx) Eav(lx) 30° <u>1.00</u> 0.42 712 441 <u>2.00</u> 0.84 178 110 <u>3.00</u> 1.26 79 49 <u>4.00</u> 1.68 45 28 <u>5.00</u> 2.10 28 18	H(m) D(m) Emax(lx) Eav(lx) 60° <u>1.00</u> 0.59 323 194 <u>2.00</u> 1.18 81 48 <u>3.00</u> 1.77 36 22 <u>4.00</u> 2.35 20 12 <u>5.00</u> 2.94 13 8	H(m) D(m) Emax(lx) Eav(lx) 20x30 <u>1.00</u> 0.40 582 358 <u>2.00</u> 0.79 146 90 <u>3.00</u> 1.19 65 40 <u>4.00</u> 1.58 36 22 <u>5.00</u> 1.98 23 14
Frosted glass – 3W			
			
H(m) D(m) Emax(lx) Eav(lx) Frost. glass <u>1.00</u> 0.73 143 83 <u>2.00</u> 1.46 36 21 <u>3.00</u> 2.20 16 9 <u>4.00</u> 2.93 9 5 <u>5.00</u> 3.66 6 3			

NOTES

Provided with 200 cm neoprene