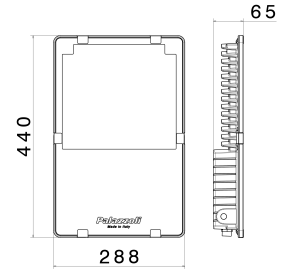
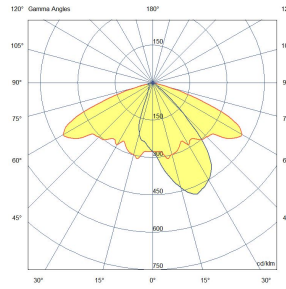




**SERIES TIGUA
TUNNEL FIXTURE**
CODE SL425782



Datasheet

Lighting characteristics

Output flux	13,550
Luminaire power	104 W
Output efficiency	130.3
Color temperature	4000K
Optics type	Anti aging and UV resistant PMMA Lenses with efficiency >90% and transparency >95%
Optics	Axial symmetrical PA2
CRI	>=75 typical
Color shift	5 MacAdam Step
Photobiological risk EN 62471	RG1 - Low Risk Group
Flicker free	< 1%
Life time	L90/B10 @110.000h Tq=-30°+40°C

Electrical characteristics

Insulation Class	II
Supply Voltage	220V-240V 50-60Hz
Control system/dimming	-
Surge protection	8kV common mode 10kV differential mode
Power factor	>0,95
LED Driving current	700 mA
Hole type	Plug 16A 2P IP67 EN 60309
Max conductor section	1.5
Tightening diameter	7-13mm

Equipment Included Cable with power plug

Mechanical characteristics

Manufacturing material	Marine aluminium alloy (EN 44300)
Treatment type	Fluorozirconic passivation
Surface finishing	Atoxic, anti UV polyester paint oven polymerized
Colour	Grey RAL 7011
Diffuser type	Extraclear tempered glass 4 mm
IP Protection degree	IP66
Shock resistance	IK08 according to IEC/EN 62262
Mounting system	Quick coupling chute
Net Weight	6.1 KG
Working Environment Temp.	Min: -30°C ;Max: +45°C
Warehousing Temperature	Min: -30°C ;Max: +70°C

Reference Standards and Directives

Warranty	2 years extendable
Certification and approval marks	CE
Directives	2009/125/EC (ERP), 2011/65/EU (RoHS), 2012/19/EU (WEEE), 2014/30/EU (EMC), 2014/35/EU (LVD)
Reference Standards	EN 50581:2012, EN 55015:2013, EN 60598 -1:2015, EN 60598-1:2015/A1:2018, EN 60598-1:2015/AC:2015, EN 60598 -1:2015/AC:2016, EN 60598-1:2015/AC:2017, EN 60598-2-3:2003, EN 60598-2 -3:2003/A1:2011, EN 61000-3-2:2014, EN 61000-3-3:2013, EN 61547:2009, EN 62311:2008, EN 62471:2008, EN 62493:2015, IEC TR 62778:2014

The images are purely indicative. The indicated values of luminous flux and declared power have tolerances of +/- 7%. Palazzoli reserves the right to make changes without notice.