

# **PANTH-LED**



- \* LED projector for outdoor, indoor and construction sites' applications.
- \* Grey painted die-cast metal body.
- \* Compact dimensions: Easy to use and to handle.
- \* IP65.
- \* Equipped with fixing bracket, adjustable on the vertical axis.
- \* Free wire for professional uses (1 m. length).
- \* It can be connected to motion or twilight sensors.
- \* Working temperature: -25°+35°C.
- \* Class 1 fittin
- \* Opening 100x60g.
- \* Wide Beam

### **Item Characteristics**

	Code	PANTH-SL1502
	Lamp Voltage	220-240 V
	Nominal Power	150 W
	Base	TERMINALI
	Lamp Current	0,67 A
	Flux	13500 LUMEN
	Light Tonality	Natural white
	Colour temperature	4000 K
	Opening beam	100°
	Lenght	360 mm
	Lenght 1	325 mm
	Weight	3 g
Performance		
	Axis cd	6700
	Photometry	PANTH-SL1002
	Irc/Ra	>80
	Lifetime	40000 h
	Energy Class	A+
	kWh/1000h	150
Tech Info		
	Dimmable	NO
	Number of ON-OFF cycles	100000
	Power Factor	0,97
	Warm-up time up to 60 % of the full light output	Instant Full Light
	Lamp start time	<0,2s
	Mercury (mg)	0
	LLMMF - Lamp lumen maintenance factor	70

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# PRODUCT DATASHEET Cod. PANTH-SL1502

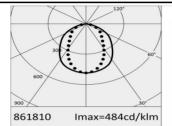
T (°C) Working environment Temp.

-25°C / +35°C

Fulfilled Directives and norms

2009/125/EC \* Ecodesign 1194/2012 \* Regulation for Ecodesign 2015/1428 \* Regulation for Ecodesign 2010/30/EU \* Energy Labelling 874/2012 \* Regulation for Energy Labelling 2011/65/EU \* RoHS 2012/19/EU \* RAEE 2014/30/EU \* EMC (Compatibilità Elettromagnetica) 2014/35/EU \* LVD (Bassa Tensione) CEI EN 55015:2014 (+A1:2016) CEI EN 60598-1:2015 (+EC:2015/+EC:2016) CEI EN 60598-2-5:2016 CEI EN 61000-3-2:2015 CEI EN 61000-3-3:2014 (+EC:2014) CEI EN 61547:2010 CEI EN 62031:2009 (+A1/+A2:2015) CEI EN 62471:2010 IEC/TR 62471-2:2009 CEI 34-141:2012

#### **Spectrocolorimetry and Photometry**



4000K Ra80		H(m)	D1(m)	D2(m)	Emax(lx)
Fixture Power	100W		104°	69°	
Source Flux	rce Flux 11000lm	1	2.56	1.37	5325
		2	5.13	2.73	1331
Fixture Flux	11000lm	3	7.69	4.10	592
Efficacy	110lm/W	4	10.26	5.47	333
Imax	5325cd	5	12.82	6.83	213

Eulumdat file for lighting calculations available on the website

## **Shipping info**

Item barcode	8011905861841
Pack	5 pz

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