



PANTH ST

Typology

LED projector "minimal design" for outdoor and indoor applications.

It can be connected to motion or twilight sensors.

Very small dimensions and design that meets the most demanding aesthetic

Supplied with an orientable mounting bracket.

Equipped with a GORE-TEX® valve to compensate for pressure variations due to thermal changes and to prevent the formation of condensation in the fixture.

Material

Painted die-cast metal body.

Beam

120°

Do not use with dimmer.

Free wire for professional use (1 m long).









IP65

Terminals

-25°C +35°C RG1





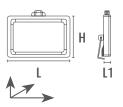




Characteristic data

Power	200 W	Beam	120°	Dimmable	No	Input	220-240 Vac
Base	Terminals	IP	65	Flux	16000 lm	PF	0,90
Tc	4000 K	Ra	>80	LED Warranty	G3	Axis	6800 cd
RG	RG1	Color	White				

Dimensional characteristics



L	388 mm
L1	36 mm
Н	288 mm



Lighting and photometric features

Beam opening	120°
Flux	16000 lm
CCT nominal colour temperature	4000 K
Colour of the light	Natural light
Colour rendering index	>80
Lifespan	20000 h
LED lifespan	L70B30
Trigger time	<0,2 s
Heating time up to 60% of full efficiency	Instant Full Light

Electrical characteristics

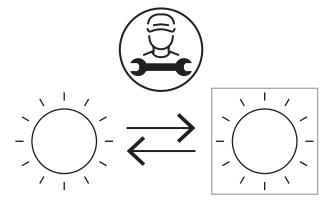
Rated power	200 W
Input voltage	220-240 Vac
Frequency	50-60 Hz
Dimmable	No
Power factor (PF)	0,90
Operating temperature	-25°C / +35°C

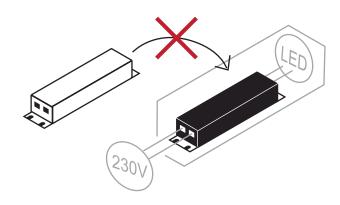
Photometry

EuLumDat file on the site

Other Infotech

Light source replaceability	Replaceable light source by a professional.
Control gear replaceability	Non-replaceable control gear.







LED Warranty

G	3	Up to 3 years
		(4000h/year) *4000h = 11h a day x 365 days.
		Without limitations on the duration of use for the first year, provided the observance of
		the installation conditions.

European Directives

Product standards

2009/125/EC * Ecodesign	CEI EN 55015:2020 (+A11:2020)
2011/65/EU * RoHS	CEI EN 60598-1:2022
2012/19/EU * RAEE	CEI EN 60598-2-5:2016
2014/30/EU * EMC	CEI EN 61000-3-2:2019 (+A1:2021)
2014/35/EU * LVD	CEI EN 61000-3-3:2014 (+EC1:2014/+EC2:2016/+A1:2021/+A2:2022)
2015/863 * Amending RoHS	CEI EN 61547:2010
2017/1369 * Regulation for Energy Labelling	CEI EN 62031:2021 (+A11:2022)
2019/2015 * Regulation for Energy Labelling	CEI EN 62471:2010
2019/2020 * Regulation for Ecodesign	IEC/TR 62471-2:2009
2021/340 * Amending Reg. Energy Labelling	CEI EN 62493:2015
2021/341 * Amending Reg. Ecodesign	CEI 34-141:2014

Logistics data

Item net weight	2977 gr
Barcode single item	8011905976279
Number of pieces multiple pack	5
Minimum order quantity	1

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