

PAD ECO 3



The PAD ECO 3 luminaire is our most economical solution for industrial suspended installations. The use of 90° optics ensures good compatibility with any installation 1-1. It is characterized by the possibility of selecting the luminaire wattage directly on the driver and the standard Zhaga Book 18 setup.

FEATURES

- Suitable for power ratings up to 200 W.
- 90° optics.
- Suspension mounting.
- MOSO driver with power selection (120-150-200 W).
- Socket Zhaga Book 18 included as standard.

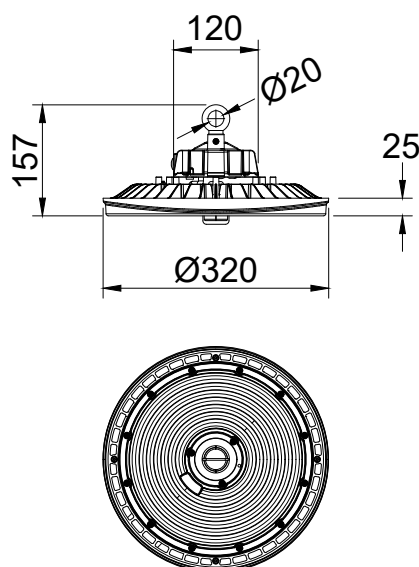
Available control systems

- 1-10V.
- Presence sensor ZB18.
- Illuminance sensor ZB18.
- Presence and illuminance sensor ZB18.

TECHNICAL DATA

LED type	Custom
Step Mac-Adam	3
LED driver	MOSO (power selectable)
Nominal Input voltage [V]	220-230V~ 50/60Hz
Surge protection	4kV
Efficiency up to	180lm/W
Rated abrupt failure value Tp,Tc	F10 @ 70.000h, <0,02% @ 1000h
Rated median useful life [hrs] @Tc	L90B10 >60.000h
Power factor	>0,95
Housing material	Die-cast aluminum
Protective glass type	PC
Glass thickness [mm]	Optic
Colour temperature	4000K
Colour rendering index (CRI)	>80
Degree of protection (EN 60529)	IP65
IK code (EN 62262)	IK08
Insulation class	I
Operating temperature [°C]	-25 ÷ +50
Housing colour	RAL9005 Jet black
Weight [Kg]	3

DIMENSIONS



MODELS

	Total power [W]	Overall flux [lm]	Optical flux [lm]
PAD ECO 3 120	120	21071	22200
PAD ECO 3 150	150	25641	27750
PAD ECO 3 200	200	34020	37000

OPTICS

450S	-	-	-	-	-
-	-	-	-	-	-

Other optics available on the website

Reference configuration: Optic 211S - 4000 K



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