



PRODUCT DETAILS



Dimensions



Accessories



PARIDA ECO

PARIDA ECO 85° LED 11100lm/840
1x100W, FIX, -

DOWNLOADS

[Datasheet](#)
[Product sheet](#)
[Installation manual](#)
[IES file](#)
[LDT file](#)
[EEC](#)

Description

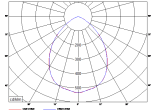
MOUNTING	Suspended (SSD)
LIGHT SOURCE	LED
OPTICAL SYSTEM	Transparent diffuser (TRD)
BEAM ANGLE	85°
LIGHT DISTRIBUTION	Direct
WIRING	Electronic control gear FIX (ECG) External lead-in flexible cable
MATERIALS	Housing: die-cast aluminium Cover: polycarbonate
VOLTAGE	220-240 V, 50-60 Hz
NET LUMEN OUTPUT (Ta=25°C)	11100 lm
LUMINOUS FLUX TOLERANCE	+/- 10 %
POWER CONSUMPTION	100 W
SYSTEM EFFICACY	111 lm/W
CORRELATED COLOUR TEMPERATURE	4000 K
COLOUR RENDERING INDEX	>80 Ra
COLOUR TOLERANCE	5 SDCM
LUMINAIRE SURGE PROTECTION	10 kV
EEC	A++ / A+ / A
THERMAL MANAGEMENT	Passive
SERVICE LIFETIME (Ta=25°C)	50,000 hours / L80 / B50
AMBIENT OPERATING TEMPERATURE	From -30 °C to +35 °C
IP PROTECTION DEGREE	IP65
DIMENSIONS	Diameter - 287 mm, height - 186 mm
WEIGHT	4,1 kg

AREAS OF APPLICATION **INDUSTRY AND ENGINEERING**





LIDC



The manufacturer reserves all rights to make changes in materials and components used in production of lighting fittings.