



PRODUCT DETAILS



Dimensions



Accessories



GRAFIAS SURFACED

**GRAFIAS SURFACED 80° LED 11900lm/750
1x94W, DALI, -**

DOWNLOADS

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

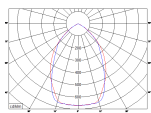
Description

MOUNTING	Ceiling surfaced (SFD)
LIGHT SOURCE	LED
OPTICAL SYSTEM	Polished reflector (PRE)
BEAM ANGLE	80°
LIGHT DISTRIBUTION	Direct
WIRING	Electronic control gear DALI (EDA)
MATERIALS	Cover: transparent hardened glass Housing: die-cast aluminium Reflector: evaporative coated PC Housing: black RAL 9005 (B05) Additional reflector with 50° beam angle
SURFACE FINISH	
ACCESSORIES	
VOLTAGE	220-240 V, 50-60 Hz
POWER FACTOR	> 0,95
NET LUMEN OUTPUT (Ta=25°C)	11900 lm
LUMINOUS FLUX TOLERANCE	+/- 10 %
POWER CONSUMPTION	94 W
SYSTEM EFFICACY	127 lm/W
CORRELATED COLOUR TEMPERATURE	5000 K
COLOUR RENDERING INDEX	>70 Ra
COLOUR TOLERANCE	5 SDCM
EEC	A++ / A+ / A
PROTECTION CLASS	I
THERMAL MANAGEMENT	Passive
SERVICE LIFETIME (Ta=25°C)	50,000 hours / L80 / B10
AMBIENT OPERATING TEMPERATURE	From -40 °C to +40 °C
IP PROTECTION DEGREE	IP66
WARNING	The luminaire is not suitable for use in outdoor applications
MECHANICAL IMPACT RESISTANCE	IK07
DIMENSIONS (L x W x H)	345 x 345 x 134 mm
WEIGHT	10 kg

901 005



LIDC



AREAS OF APPLICATION

 SPORT AND LEISURE

 INDUSTRY AND ENGINEERING

 RETAIL AND PRESENTATION



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