

PRODUCT DETAILS



Dimensions



Accessories



AIRN C

AIRN C M SFD OPAL LED 6400lm/830
1x115W, FIX, RAL 9006

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

Description

MOUNTING	Ceiling surfaced (SFD)
LIGHT SOURCE	LED
OPTICAL SYSTEM	Opal diffuser (OPD)
LIGHT DISTRIBUTION	Direct
WIRING	Electronic control gear FIX (ECG)
MATERIALS	Diffuser: opal PMMA Housing: extruded aluminium Rope suspension 1,5 m (suspended version)
SURFACE FINISH	Housing: grey RAL 9006 (G06)
VOLTAGE	220-240 V, 50-60 Hz
POWER FACTOR	> 0,95
NET LUMEN OUTPUT (Ta=25°C)	6400 lm
LUMINOUS FLUX TOLERANCE	+/- 10 %
POWER CONSUMPTION	115 W
SYSTEM EFFICACY	56 lm/W
CORRELATED COLOUR TEMPERATURE	3000 K
COLOUR RENDERING INDEX	80 Ra
COLOUR TOLERANCE	3 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 -20 °C to +35 °C
IP PROTECTION DEGREE	IP40
DIMENSIONS	Diameter - 1206 mm, height - 111 mm

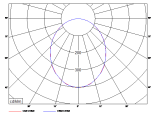
AREAS OF APPLICATION ARCHITECTURE AND MEDIA

EDUCATION

RETAIL AND PRESENTATION



LIDC



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