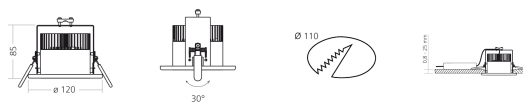




PRODUCT DETAILS



Dimensions



ZIPAR ADJUSTABLE

**ZIPAR ADJUSTABLE 40° LED 1500lm/830
1x12W, DALI, RAL 9003**

DOWNLOADS

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

Description

MOUNTING	Ceiling recessed
LIGHT SOURCE	LED
OPTICAL SYSTEM	Facet reflector (FRE)
BEAM ANGLE	40°
LIGHT DISTRIBUTION	Direct
WIRING	Electronic control gear DALI (EDA)
MATERIALS	Housing: sheet steel + extruded aluminium Reflector: facet anodised aluminium
SURFACE FINISH	Housing: white RAL 9003 (W03)
VOLTAGE	220-240 V, 50-60 Hz
POWER FACTOR	> 0,95
NET LUMEN OUTPUT (Ta=25°C)	1500 lm
LUMINOUS FLUX TOLERANCE	+/- 10 %
POWER CONSUMPTION	12 W
SYSTEM EFFICACY	125 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
AMBIENT OPERATING TEMPERATURE	From -20 °C to +35 °C
IP PROTECTION DEGREE	IP20
DIMENSIONS	Diameter - 120 mm, height - 85 mm
OPENING	Diameter - 110 mm
WEIGHT	0,6 kg

AREAS OF APPLICATION ARCHITECTURE AND MEDIA

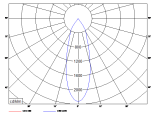
RETAIL AND PRESENTATION



Accessories



LIDC



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