GAMMA LED BASIC 280 850LM 830 IP54 II KL. RCR OPAL (10W) 280MM

DETAILED CARD





TECHNICAL PARAMETERS

Index:	226724
Ingress protection:	IP54
Impact resistance:	IK10
Nominal power [W]:	10
Luminous flux [lm]*:	800
Colour temperature [K]:	3000
SDCM:	≤3
Energy efficiency class:	F
Material of the body:	PP
Diffuser material:	PC

CHARACTERISTICS

Surface mounted, round LED light fitting, ingress protection class IP54 and an integrated energy-saving light source LED GO!. White base; diffuser made of impact resistant PC provides even light distribution and ensures a high impact resistance class (IK10). Additional overvoltage protection (SP1kV).

APPLICATION

Surface mounted fitting intended for indoor use in representative rooms and passageways (large conference halls, hotel corridors, studies). Designed for mounting on ceilings and walls. Wide range of diameters and two diffuser versions allow for the same fitting to be used in rooms with different parameters. Well suited to be used as a basic or general interior light source.

The luminaire is intended for indoor traffic zones included in table 5.1 of the EN12464 standard.



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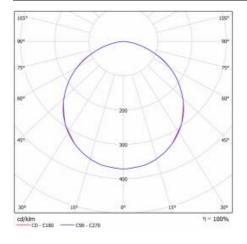
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Light source:	LED module
Nominal power [W]:	10
Rated power of the luminaire [W]:	10.40
Supply voltage [V]:	220-240
Frequency [Hz]:	50 - 60
Luminous flux [lm]:	800
Luminous efficacy [lm/W]:	80
Energy efficiency class:	F
Electrical protection class:	II
Colour temperature [K]:	3000
Colour rendering index:	>80
SDCM:	≤3
Max load (RCR) [W]:	200
Surge protection [kV]:	1
Diffuser material:	PC
Diffuser type:	OPAL
Diffuser colour:	white
Material of the body:	PP
Colour of the body:	white

Dimensions (H/W/T/S) [mm]:	ø280/72
Mounting dimensions [mm]:	167
Impact resistance:	IK10
Ingress protection:	IP54
Mounting version:	surface
Working temperature [°C]:	from -10 to +25
Motion sensor:	yes
Dimensions of single box [mm]:	285/75/285
Net weight of the luminaire [kg]:	0.430
Warranty [years]:	3
CE certificate:	102/2021
Index:	226724
EAN:	5905963226724
Category type:	bulkheads
Version:	280
Vandalproof:	yes
Light distribution type:	lambertian
Manual:	Download PDF

LIGHT CURVES



Card creation date: 17 august 2021

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. * Parameter tolerance is +/- 10%

