

GAMMA LED 280 1000LM 840 IP54 II KL. RCR OPAL WHITE (12W) 280MM

DETAILED CARD



TECHNICAL PARAMETERS

Index:	226755
Ingress protection:	IP54
Impact resistance:	IK10
Nominal power [W]:	12
Luminous flux [lm]*:	950
Colour temperature [K]:	4000
SDCM:	≤ 5
Energy efficiency class:	F
Material of the body:	PP
Diffuser material:	PC

CHARACTERISTICS

Surface mounted, round LED light fitting with a luminous flux of 87 lm/W, 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).

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.

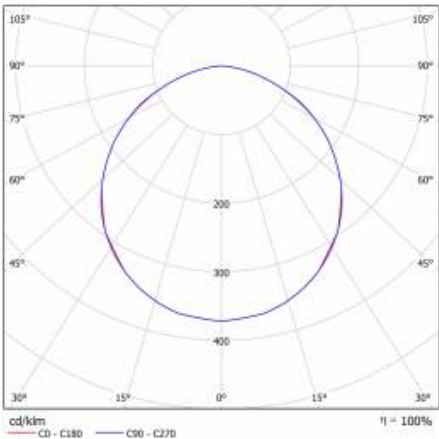
GAMMA LED 280 1000LM 840 IP54 II KL. RCR OPAL WHITE (12W) 280MM

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Light source:	LED module	Colour of the body:	white
Nominal power [W]:	12	Dimensions (H/W/T/S) [mm]:	ø280/72
Rated power of the luminaire [W]:	13	Mounting dimensions [mm]:	160
Supply voltage [V]:	220-240	Impact resistance:	IK10
Luminous flux [lm]:	950	Ingress protection:	IP54
Luminous efficacy [lm/W]:	73	Mounting version:	surface
Energy efficiency class:	F	Working temperature [°C]:	from -20 to +25
Electrical protection class:	II	Motion sensor:	yes
Colour temperature [K]:	4000	Dimensions of single box [mm]:	280/75/280
Colour rendering index:	>80	Net weight of the luminaire [kg]:	0.430
SDCM:	≤ 5	CE certificate:	166/2020
Power factor:	0.90	Warranty [years]:	5
Beam angle [°]:	120	Index:	226755
Surge protection [kV]:	1	EAN:	5905963226755
Diffuser material:	PC	Category type:	bulkheads
Diffuser type:	OPAL	Version:	280
Diffuser colour:	white	Light distribution type:	open space
Optics material:	PC	Manual:	Download PDF
Material of the body:	PP		

LIGHT CURVES



Card creation date:13 september 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%

 This product is a subject to electric and electronic waste equipment regulations (WEEE).

 Certificate CE - Nr: 166/2020