

GAMMA LED 280 1600LM 840 IP54 II KL. OPAL (14W) 280MM

DETAILED CARD



TECHNICAL PARAMETERS

Index:	226663
Ingress protection:	IP54
Impact resistance:	IK10
Nominal power [W]:	14
Luminous flux [lm]*:	1600
Colour temperature [K]:	4000
SDCM:	≤ 5
Energy efficiency class:	E
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.

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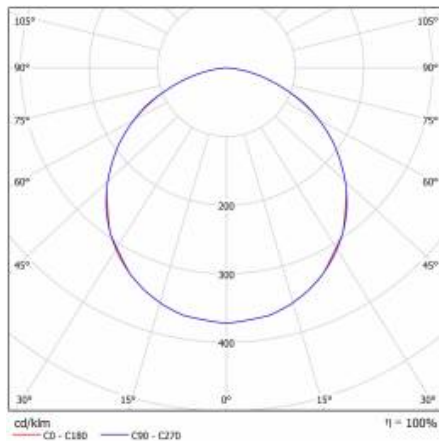
280MM

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Light source:	LED module	Material of the body:	PP
Nominal power [W]:	14	Colour of the body:	white
Rated power of the luminaire [W]:	17	Dimensions (H/W/T/S) [mm]:	280/72
Supply voltage [V]:	220-240	Mounting dimensions [mm]:	160
Frequency [Hz]:	50 - 60	Impact resistance:	IK10
Luminous flux [lm]:	1600	Ingress protection:	IP54
Luminous efficacy [lm/W]:	83	Mounting version:	surface
Energy efficiency class:	E	Working temperature [°C]:	from -20 to +25
Electrical protection class:	II	Dimensions of single box [mm]:	280/75/280
Colour temperature [K]:	4000	Net weight of the luminaire [kg]:	0.430
Colour rendering index:	>80	CE certificate:	392/2023
SDCM:	≤ 5	Warranty [years]:	5
Power factor:	0.90	Index:	226663
Beam angle [°]:	120	EAN:	5905963226663
Surge protection [kV]:	1	Category type:	bulkheads
Diffuser material:	PC	Version:	280
Diffuser type:	OPAL	Light distribution type:	open space
Diffuser colour:	white	Manual:	Download PDF
Optics material:	PC		

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: 392/2023

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