GAMMA LED BASIC 280 1500LM 840 IP54 II KL. RCR OPAL (13W) 280MM

DETAILED CARD



TECHNICAL PARAMETERS

Index:	226694
Ingress protection:	IP54
Impact resistance:	IK10
Nominal power [W]:	13
Luminous flux [lm]*:	1500
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, ingress protection class IP54, and an integrated energy-saving light source LED. 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. The luminaire is intended for indoor traffic zones included in table 5.1 of the EN12464 standard.



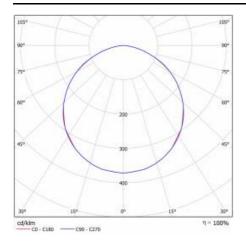
GAMMA LED BASIC 280 1500LM 840 IP54 II KL. RCR OPAL (13W) 280MM

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Nominal power [W]:13Diffuser colour:whiteIndex:226694Optics material:PCColour temperature [K]:4000Material of the body:PPEAN:5905963226694Colour of the body:whiteLuminous flux [Im]:1500Dimensions (H/W/T/S) [mm]:o280/72Light source:LED moduleMounting dimensions [mm]:160Diffuser type:OPALImpact resistance:IK10Rated power of the luminaire [W]:18Ingress protection:surfaceSupply voltage [V]:220-240Working temperature [°C]:from -20 to +25Frequency [Hz]:50 - 60Dimensions of single box [mm]:280/75/280Luminous efficacy [Im/W]:83Number on the palette [pcs]:80Energy efficiency class:FNumber on the palette [pcs]:0.430Luminous efficacy [Im/W]:Intervention class:Number on the palette [pcs]:Nuthead
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Colour rendering index: >80 Version: 280
SDCM: ≤ 5 AC voltage range [V]: 220 - 240
Power factor: 0.90 Light distribution type: open space
LED lifespan L70B50 [h]: 90000 Photobiological safety: RG0 - exempt (no
Beam angle [°]: 120 Warranty [years]: 3
Surge protection [kV]: 1 CE certificate: 44/2025
Diffuser material: PC Manual: Download PDF

LIGHT CURVES





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DETAILED CARD

ACCESSORIES AVAILABLE

index	Name
754968	Gamma LED Basic 280 1500lm 840 (13W) - light module



Gamma LED Basic 280 1500lm 840 (13W) - light module (754968)

Card creation date: 07 May 2025

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%

Certificate CE - Nr: 44/2025

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

