

GAMMA LED BASIC 220 800LM 840 IP54 II KL. RCR OPAL WHITE (8W) 220MM

DETAILED CARD



TECHNICAL PARAMETERS

Index:	226854
Ingress protection:	IP54
Impact resistance:	IK10
Nominal power [W]:	8
Luminous flux [lm]*:	800
Colour temperature [K]:	4000
SDCM:	≤ 3
Energy efficiency class:	E
Material of the body:	PC
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.

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TECHNICAL PARAMETERS TABLE

Index:	226854	Colour of the body:	white
EAN:	5905963226854	Dimensions (H/W/T/S) [mm]:	ø220/72
Light source:	LED module	Mounting dimensions [mm]:	115
Nominal power [W]:	8	Impact resistance:	IK10
Rated power of the luminaire [W]:	8.30	Ingress protection:	IP54
Supply voltage [V]:	220-240	Mounting version:	surface
Luminous flux [lm]:	800	Working temperature [°C]:	from -10 to +25
Luminous efficacy [lm/W]:	100	Motion sensor:	yes
Energy efficiency class:	E	Dimensions of single box [mm]:	225/75/225
Electrical protection class:	II	Number on the palette [pcs]:	150
Colour temperature [K]:	4000	Net weight [kg]:	0.340
Colour rendering index:	>80	Category type:	bulkheads
SDCM:	≤ 3	Version:	220
Max load (RCR) [W]:	200	AC voltage range [V]:	220-240
LED lifespan L70B50 [h]:	90000	Light distribution type:	lambertian
Surge protection [kV]:	1	Photobiological safety:	RG0 - exempt (no photobiological hazard)
Diffuser material:	PC	Warranty [years]:	3
Diffuser type:	OPAL	CE certificate:	391/2023
Diffuser colour:	white	Manual:	Download PDF
Material of the body:	PC		

LIGHT CURVES



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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: 14 November 2024

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: 391/2023