

GAMMA LED BASIC 280 1650LM 840 IP54 II CL. SIDE PIR OPAL (14W) 280MM + REMOTE CONTROL

DETAILED CARD



TECHNICAL PARAMETERS

Index:	192296
Ingress protection:	IP54
Impact resistance:	IK10
Nominal power [W]:	14
Luminous flux [lm]*:	1650
Colour temperature [K]:	4000
SDCM:	3
Energy efficiency class:	D
Material of the body:	PP
Diffuser material:	PC

CHARACTERISTICS

The latest version of our bestseller - even better performance, same proven quality.

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.

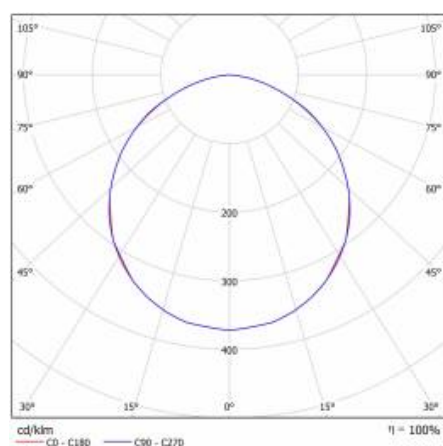
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TECHNICAL PARAMETERS TABLE

Index:	192296	Material of the body:	PP
EAN:	5905963192296	Colour of the body:	white
Light source:	LED module	Dimensions (H/W/T/S) [mm]:	ø280/72
Nominal power [W]:	14	Mounting dimensions [mm]:	160
Rated power of the luminaire [W]:	14	Impact resistance:	IK10
Supply voltage [V]:	220-240	Ingress protection:	IP54
Luminous flux [lm]:	1650	Mounting version:	surface
Luminous efficacy [lm/W]:	118	Working temperature [°C]:	from -20 to +25
Energy efficiency class:	D	Dimensions of single box [mm]:	280
Electrical protection class:	II	Number on the palette [pcs]:	80
Colour temperature [K]:	4000	Net weight [kg]:	0.430
Color rendering index (Ra) >:	80	Category type:	bulkheads
SDCM:	3	AC voltage range [V]:	220-240
Power factor:	0.55	Light distribution type:	open space
LED lifespan L70B50 [h]:	125000	PIR:	yes
Beam angle [°]:	120	LED lifespan L80B10 [h]:	79500
Surge protection [kV]:	1	LED lifespan L90B10 [h]:	38500
Diffuser material:	PC	Warranty [years]:	5
Diffuser type:	OPAL	CE certificate:	48/2025
Diffuser colour:	white	PZH certificate:	
Optics material:	PC	Manual:	Download PDF

LIGHT CURVES



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DETAILED CARD

ACCESSORIES AVAILABLE

index	Name
WSE0005	RC MOS MR004 IoT programming remote control



RC MOS MR004 IoT programming
remote control (WSE0005)

Card creation date: 01 April 2026

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: 48/2025