



Type of luminaire

Photometric body	Light partly covered from the top.
Characteristics of the luminaire	Plafond type luminaire with modern design.

General information

Materials	Powder painted aluminum cast. Lens - milky polycarbonate, UV stabilized. Silicone gasket. EPDM cable gland.
Mounting method	Fixing of the luminaire: 2 holes \varnothing 4,2mm, spacing 155x40mm.
Terminal	Connection terminals: max 3x2,5mm ² , possibility to connect luminaire in loop max 3x1,5mm ² . A round wire in the isolation with a diameter of \varnothing 7...10,5mm.
Type of light source	LED module AC integrated
Light control	Phase-dimming (TRIAC).
Net / gross weight of luminaire	1,7kg / 2,05kg
Box dimensions [cm]	27,5x27,5x15

Technical data

LED module	LUMENS LED DLM90C/230V/A 830
Light source wattage	10W
Luminaire wattage	10W
Lamp luminous flux	1100lm
Luminaire luminous flux	276lm
Light source efficiency	110lm/W
Efficiency of the luminaire	27,6lm/W
Color temperature	3000K
Colour consistency (McAdam ellipse)	SDCM3
Colour rendering index CRI	80
Rated life time L70/B50 at 25°C	50 000h
Energy Efficiency Index	A+
Power Factor luminaire	PF > 0,90
Ta Rated temperature	+25°C
Inrush current	150mA / 500 μ s

Spare parts

06620003	Lens.
46999402	LED module.

Files to download

Photometric LDT files	Photometric IES files
Manual	

Indexes

Index	Color	RAL
617B	BLACK	9005
617W	WHITE	9003