

Product information Deca WD1 G2 LED1000-830 ET TOC: 6391540



Luminaire type

Square wall and ceiling surface-mounted luminaire with opal diffuser.

Applications

Recreation rooms, Entrance areas, Corridors, Foyers, hotels, Restaurants, Stairwells, waiting zones, residential areas.

Mounting methods

For wall or ceiling mounting.

Optical system

With PMMA diffuser, opal. Matt diffuser with finely structured surface, homogeneously illuminated..

LED system

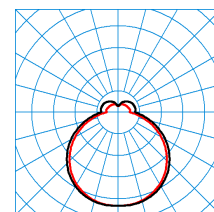
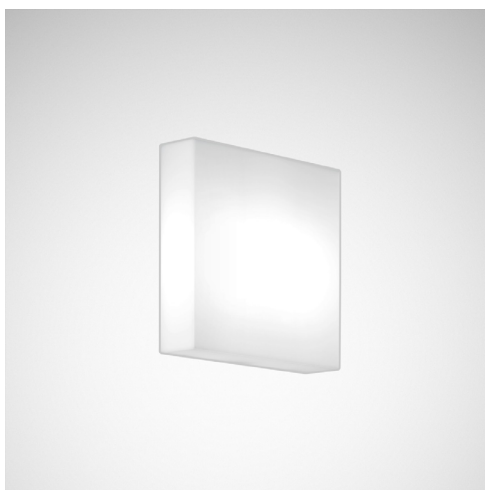
With one LED system, Replaceable LED gear tray Luminaire luminous flux 900 lm, connected load 10 W, luminous efficiency of luminaire 90 lm/W. Light colour warm white, colour temperature 3000 K, colour rendering index $R_a > 80$. Service life $L_{80}(t_q 25^\circ\text{C}) = 50,000$ h.

Luminaire body

Luminaire body of sheet steel, powder-coated white. small construction, 280mm x 280mm. Luminaire for accommodating diverse optional decorative accessories, suitable for creating own design variants. Permissible ambient temperature (t_a): $-20^\circ\text{C} - +25^\circ\text{C}$.

Specification text

Square wall and ceiling surface-mounted luminaire with opal diffuser. For wall or ceiling mounting. With PMMA diffuser, opal. Matt diffuser with finely structured surface, homogeneously illuminated.. With one LED system, Replaceable LED gear tray Luminaire luminous flux 900 lm, connected load 10 W, luminous efficiency of luminaire 90 lm/W. Light colour warm white, colour temperature 3000 K, colour rendering index $R_a > 80$. Service life $L_{80}(t_q 25^\circ\text{C}) = 50,000$ h. Luminaire body of sheet steel, powder-coated white. small construction, 280mm x 280mm. Luminaire for accommodating diverse optional decorative accessories, suitable for creating own design variants. Permissible ambient temperature (t_a): $-20^\circ\text{C} - +25^\circ\text{C}$. Safety class I, protection rating IP50, impact resistance IK02/0,2 J, glow wire resistance 650°C .



file TX043854
UGR I = 17.7
UGR q = 18.5
LFEC = F1

— c0-c180
— c90-c270



Colour	white (...01)
Weight	1.6 kg
Safety class	I
Hot wire test	650 °C
Impact resistance	0,2 J
Degree of protection	IP50
LFEC	F1
Cibse	BZ 5
LOR	1,00

available accessories

TOC:	article
5096700	Deca WD1 ZBB 03
5096800	Deca WD1 ZBS 03
5096600	Deca WD1 ZD 03
5096300	Deca WD1 ZP 03
5096400	Deca WD1 ZPA 03
5096500	Deca WD1 ZPK 03