

Product information Deca WD2 G2 LED1800-830 ET TOC: 6391940



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 two separate LED systems, separately switchable. Luminaire luminous flux 1900 lm, connected load 19 W, luminous efficiency of luminaire 100 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

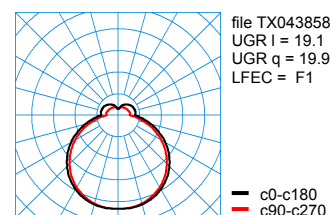
Luminaire body of sheet steel, powder-coated white. Mid-construction, 350 x 350 mm. Luminaire for accommodating diverse optional decorative accessories, suitable for creating own design variants. Permissible ambient temperature (t_a): $-20^\circ\text{C} - +25^\circ\text{C}$.

Supplementary equipment

Two separate LED systems can be separately switched.

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 two separate LED systems, separately switchable. Luminaire luminous flux 1900 lm, connected load 19 W, luminous efficiency of luminaire 100 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. Mid-construction, 350 x 350 mm. 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 . Two separate LED systems can be separately switched.



Colour	white (...01)
Weight	2.8 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
5097400	Deca WD2 ZBB 03
5097500	Deca WD2 ZBS 03
5097300	Deca WD2 ZD 03
5097000	Deca WD2 ZP 03
5097100	Deca WD2 ZPA 03
5097200	Deca WD2 ZPK 03
5097600	Deca WD2 ZW 03
5222000	Deca ZNO/E14 vp