

Product information Deca WD3 G2 LED3300-840 ET

TOC: 6392540



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 3400 lm, connected load 32 W, luminous efficiency of luminaire 106 lm/W. Light colour neutral white, colour temperature 4000 K, colour rendering index $R_a > 80$. Service life $L_{80}(t_q 25\text{ }^\circ\text{C}) = 50,000$ h.

Luminaire body

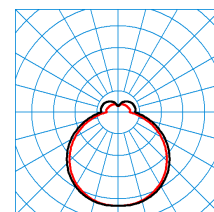
Luminaire body of sheet steel, powder-coated white. Large construction, 450 x 450 mm. Luminaire for accommodating diverse optional decorative accessories, suitable for creating own design variants. Permissible ambient temperature (t_a): $-20\text{ }^\circ\text{C} - +25\text{ }^\circ\text{C}$.

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 3400 lm, connected load 32 W, luminous efficiency of luminaire 106 lm/W. Light colour neutral white, colour temperature 4000 K, colour rendering index $R_a > 80$. Service life $L_{80}(t_q 25\text{ }^\circ\text{C}) = 50,000$ h. Luminaire body of sheet steel, powder-coated white. Large construction, 450 x 450 mm. Luminaire for accommodating diverse optional decorative accessories, suitable for creating own design variants. Permissible ambient temperature (t_a): $-20\text{ }^\circ\text{C} - +25\text{ }^\circ\text{C}$. Safety class I, protection rating IP50, impact resistance IK02/0,2 J, glow wire resistance $650\text{ }^\circ\text{C}$. Two separate LED systems can be separately switched.



file TX043876
UGR I = 19.7
UGR q = 20.6
LFEC = F1

— c0-c180
— c90-c270



Colour	white (...01)
Weight	4.2 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
5098100	Deca WD3 ZBB 03
5098200	Deca WD3 ZBS 03
5098000	Deca WD3 ZD 03
5097700	Deca WD3 ZP 03
5097800	Deca WD3 ZPA 03
5097900	Deca WD3 ZPK 03
5222000	Deca ZNO/E14 vp