# Product information Deca WD1 G2 LED1000-840 ET PC TOC: 6391840



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 polycarbonate diffuser, opal. Matt diffuser with finely structured surface, homogeneously illuminated..

### LED system

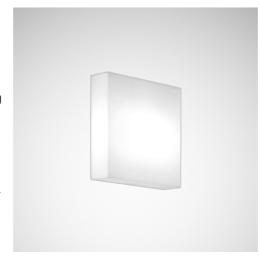
With one LED system, Replaceable LED gear tray Luminaire luminous flux 900 lm, connected load 10 W, luminous efficiency of luminaire 90 lm/W. Light colour neutral white, colour temperature 4000 K, colour rendering index Ra > 80. Service life  $L_{80}$  ( $t_q$  25 °C) = 50,000 h.

### 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 (ta): -20 °C - +25 °C.

## Specification text

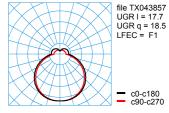
Square wall and ceiling surface-mounted luminaire with opal diffuser. For wall or ceiling mounting. With polycarbonate diffuser, opal. Matt diffuser with finely structured surface, homogeneously illuminated.. With one LED system, Replaceable LED gear tray Luminaire luminous flux 900 lm, connected load 10 W, luminous efficiency of luminaire 90 lm/W. Light colour neutral white, colour temperature 4000 K, colour rendering index Ra > 80. Service life  $L_{80}$  (t<sub>q</sub> 25 °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 (ta): -20 °C - +25 °C. Safety class I, protection rating IP50, impact resistance IK04/0,5 J, glow wire resistance 850 °C.



## available accessories

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	







Colour	white (01)
Weight	1.6 kg
Safety class	I
Hot wire test	850 °C
Impact resistance	0,5 J
Degree of protection	IP50
LFEC	F1
Cibse	BZ 5
LOR	1,00