

Last information update: March 2025

**Product configuration: EN18**

EN18: Ø887mm - neutral white - Opal - DALI



**Product code**

EN18: Ø887mm - neutral white - Opal - DALI

**Technical description**

Round luminaire for wall-mounted installation. Up/down emission designed to use neutral white LED lamps. The optical assembly consists of an extruded painted aluminium frame, a satin finish methacrylate diffuser screen for general light emission and a sheet metal rear closing base. The driver is housed in the upper part of the product.

**Installation**

Wall-mounted.

**Colour**

White (01) | Black (04)

**Weight (Kg)**

12.1

**Mounting**

wall surface

**Wiring**

Product complete with electronic components. The electrical cables used are made of a "halogen free" material. (This means that the cables do not contain any halogen materials that in the event of a fire do not emit toxic or corrosive gases and only a small quantity of opaque fumes).

Complies with EN60598-1 and pertinent regulations



**Technical data**

lm system:	12075	Colour temperature [K]:	4000
W system:	90.8	MacAdam Step:	3
lm source:	16100	Life Time LED 1:	50,000h - L90 - B10 (Ta 25°C)
W source:	85	Lamp code:	LED
Luminous efficiency (lm/W, real value):	133	Number of lamps for optical assembly:	1
lm in emergency mode:	-	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	289	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	75	Control:	DALI-2
CRI (minimum):	80		

**Polar**

