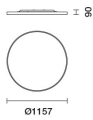## Isola

Last information update: July 2025

Product configuration: QL71
QL71: Ø1157mm - warm white - Opal - DALI

Product code
QL71: Ø1157mm - warm white - Opal - DALI

Technical description
Round luminaire for ceiling-mounted installation with option of recessed or pendant installation via an accessory to be ordered separately. Direct emission designed to use warm white 3000K 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
Ceiling-mounted. Recessed or pendant-mounted using an accessory to be ordered separately.

Colour	Weight (Kg)
White (01) | Black (04)	20

Mounting
wall surface|ceiling 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

IP20   CE   03   S   EAC   QCERT   NOM-5   RAM   S   CCC pending

Technical data

lm system:	21483	Colour temperature [K]:	3000
W system:	167.6	MacAdam Step:	3
lm source:	27900	Life Time LED 1:	50,000h - L90 - B10 (Ta 25°C)
W source:	156	Lamp code:	LED
Luminous efficiency (lm/W, real value):	128.2	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]:	0	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	77	Control:	DALI-2
CRI (minimum):	80		

Polar

Imax=7465 cd

180° 90° 90° 7500 0°

CIE
nL 0.77
47-78-95-100-77
UGR 23.4-22.9
DIN
A.41
UTE
0.77E+0.00T
F"1=468
F"1+F"2=782
F"1+F"2+F"3=953

Ø1157