

Last information update: March 2025

Product configuration: QA11.E9

QA11.E9: Ø59 Deco - DALI - Flood Beam - White / gold satin-finish

**Product code**

QA11.E9: Ø59 Deco - DALI - Flood Beam - White / gold satin-finish

Technical description

Cylindrical lighting body for ceiling or pendant-mounted applications. Fixed optic lighting system with a high definition reflector made of metallised thermoplastic. A decorative terminal element - in thick transparent PMMA - emphasises and elegantly defines light diffusion. Structural cylinder made of painted extruded aluminium with an inner ring made of black thermoplastic. Glass cover Using specific accessory kits, ceiling or pendant-mounted installations can be made with minimum intervention and simplified by a practical bayonet coupling system. DALI dimmable driver integrated in the luminaire.

Installation

Ceiling or pendant-mounted - use the appropriate assembly kits available with a separate item code.

Colour

Black / Black (43) | Black / White (47)

Weight (Kg)

0.49

Mounting

ceiling surface|ceiling pendant

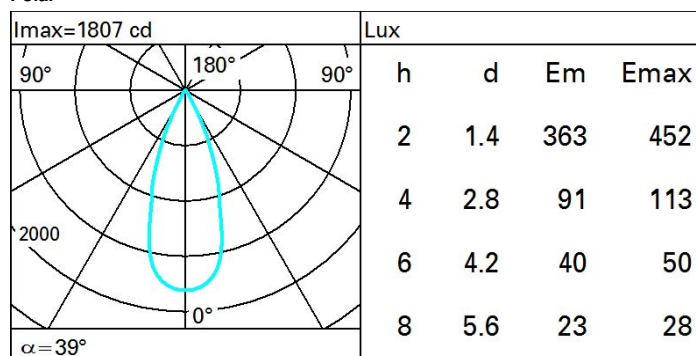
Wiring

The lighting body is fitted with an internal terminal board for connectinf it to the power line or pendant cable.

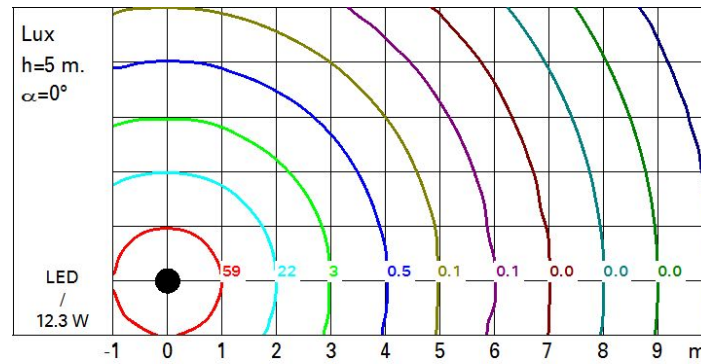
Complies with EN60598-1 and pertinent regulations

**Technical data**

lm system:	767	Colour temperature [K]:	2700
W system:	12.3	MacAdam Step:	2
lm source:	1080	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
W source:	11	Voltage [Vin]:	230
Luminous efficiency (lm/W, real value):	62.3	Lamp code:	LED
lm in emergency mode:	-	Number of lamps for optical assembly:	1
Total light flux at or above an angle of 90° [Lm]:	0	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	71	Number of optical assemblies:	1
Beam angle [°]:	38°	Control:	DALI-2
CRI (minimum):	90		

Polar

Isolux



UGR diagram

Corrected UGR values (at 1080 lm bare lamp luminous flux)											
Reflect.:		viewed crosswise					viewed endwise				
ceiling		0.70	0.70	0.50	0.50	0.30	0.70	0.70	0.50	0.50	0.30
walls		0.50	0.30	0.50	0.30	0.30	0.50	0.30	0.50	0.30	0.30
work pl.		0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
Room dim		viewed crosswise					viewed endwise				
x	y										
2H	2H	7.6	8.1	7.9	8.3	8.6	7.8	8.2	8.0	8.5	8.7
	3H	7.9	8.4	8.2	8.6	8.9	7.7	8.2	8.0	8.4	8.7
	4H	8.2	8.6	8.5	8.9	9.2	7.7	8.1	8.0	8.4	8.7
	6H	8.5	8.9	8.9	9.2	9.5	7.7	8.0	8.0	8.4	8.7
	8H	8.6	9.0	9.0	9.3	9.7	7.6	8.0	8.0	8.3	8.7
	12H	8.7	9.0	9.0	9.4	9.7	7.6	8.0	8.0	8.3	8.7
4H	2H	7.6	8.0	7.9	8.3	8.6	8.4	8.8	8.7	9.1	9.4
	3H	8.0	8.4	8.4	8.7	9.1	8.6	8.9	8.9	9.3	9.6
	4H	8.5	8.8	8.9	9.2	9.6	8.7	9.0	9.1	9.4	9.7
	6H	9.0	9.2	9.4	9.6	10.0	8.8	9.1	9.2	9.5	9.9
	8H	9.1	9.4	9.5	9.8	10.2	8.8	9.1	9.2	9.5	9.9
	12H	9.2	9.4	9.6	9.8	10.3	8.8	9.0	9.2	9.5	9.9
8H	4H	8.6	8.9	9.1	9.3	9.7	9.3	9.6	9.8	10.0	10.4
	6H	9.2	9.4	9.7	9.9	10.3	9.6	9.8	10.0	10.2	10.7
	8H	9.4	9.6	9.9	10.1	10.6	9.6	9.8	10.1	10.3	10.8
	12H	9.5	9.7	10.0	10.2	10.7	9.7	9.8	10.2	10.3	10.8
12H	4H	8.6	8.9	9.1	9.3	9.7	9.4	9.7	9.9	10.1	10.5
	6H	9.2	9.4	9.7	9.9	10.4	9.7	9.9	10.2	10.3	10.8
	8H	9.5	9.6	10.0	10.1	10.6	9.8	9.9	10.3	10.4	10.9
Variations with the observer position at spacing:											
S =		1.0H	3.2 / -1.7				3.1 / -1.7				
		1.5H	5.4 / -1.9				5.4 / -1.8				
		2.0H	7.2 / -1.9				7.2 / -1.8				