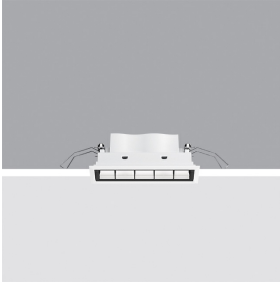


Last information update: March 2025

**Product configuration: QD34**

QD34: Recessed Frame section 5 LEDs - integrated DALI - Wall Washer Longitudinal Glare Control

**Product code**

QD34: Recessed Frame section 5 LEDs - integrated DALI - Wall Washer Longitudinal Glare Control

**Technical description**

Miniaturized recessed linear luminaire for LED lamps. Asymmetrical optic system designed to achieve effective light distribution on walls and avoid any shadow zones near the ceiling. The black polycarbonate perimeter frame is designed to significantly reduce the effect of longitudinal glare. Main body with die-cast aluminium radiant surface, version with perimeter surface frame. Flux enhancer - superpure aluminium reflector - textured PMMA screen. Supplied with a power supply unit connected to the luminaire. High colour rendering LED.

**Installation**

Recessed with steel wire springs for false ceilings from 1 to 25 mm thick - preparation hole 37 x 141. To light walls correctly check the installation distances and centre-to-centre distances indicated on the instructions sheet.

**Colour**

Black / Black (43) | Black / White (47) | Grey / Black (74)\*

**Weight (Kg)**

0.3

\* Colours on request

**Mounting**

wall recessed|ceiling recessed

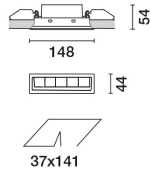
**Wiring**

Integrated dimmable DALI control gear. Connection to mains network on power supply box; screw connections.

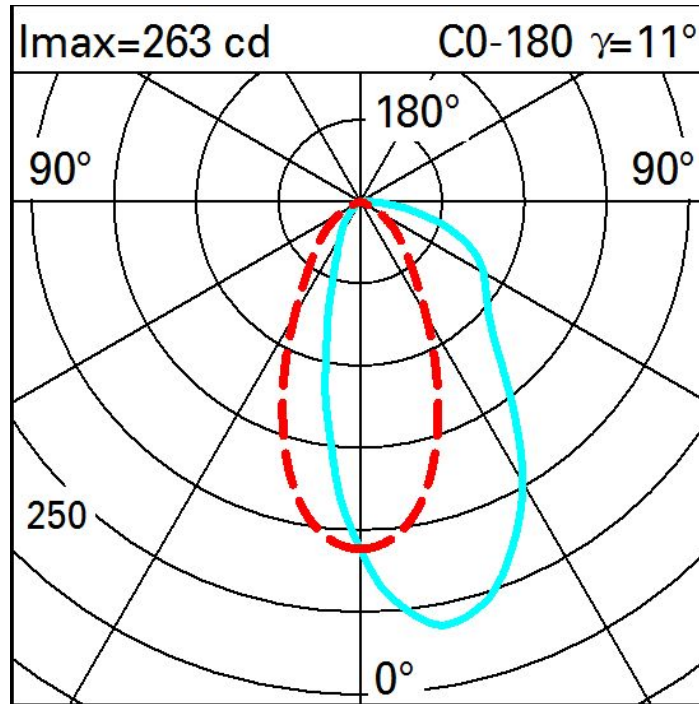
Complies with EN60598-1 and pertinent regulations

**Technical data**

lm system:	264	Life Time LED 1:	50,000h - L90 - B10 (Ta 25°C)
W system:	13	Lamp code:	LED
lm source:	850	Number of lamps for optical assembly:	1
W source:	10	ZVEI Code:	LED
Luminous efficiency (lm/W, real value):	20.3	Number of optical assemblies:	1
lm in emergency mode:	-	Power factor:	See installation instructions
Total light flux at or above an angle of 90° [Lm]:	0	Inrush current:	20 A / 50 µs
Light Output Ratio (L.O.R.) [%]:	31	Maximum number of luminaires of this type per miniature circuit breaker:	B10A: 50 luminaires B16A: 80 luminaires C10A: 83 luminaires C16A: 136 luminaires
CRI (minimum):	95	Minimum dimming %:	1
CRI (typical):	97	Overvoltage protection:	2kV Common mode & 2kV Differential mode
Colour temperature [K]:	2700	Control:	DALI-2
MacAdam Step:	3		



Polar



Illuminances

Lux Wall distance = 1m

3						●					
	0.2	0.4	1	6	26	57	26	6	1	0.4	0.2
2	0.4	1	3	10	26	41	26	10	3	1	0.4
	0.8	2	4	10	22	30	22	10	4	2	0.8
1	1.0	2	4	9	16	20	16	9	4	2	1.0
	1.0	2	4	7	11	13	11	7	4	2	1.0
0											
	m	-2	-1	0	1	2	3				