

Blade R downlight

Design iGuzzini

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Product configuration: QW39

QW39: accessory cover for diffused lighting - UGR < 19



Product code

QW39: accessory cover for diffused lighting - UGR < 19

Technical description

Round fixed luminaire designed to use LED lamps with C.o.B. technology. Version compatible with Blade R diam 170mm (18LED) complete with device for coupling it to the luminaire and DALI control gear with DT6 control System. Reflector vacuum-metallised with aluminium vapours with an anti-scratch protective layer. Dissipater made of painted grey die-cast aluminium. Product complete with LED lamp in warm white colour tone (3000K). Light emission UGR<19 L<3000 cd/m2 ideal for environments with video terminals.

Installation

Downlight accessory for Blade R diam 170mm (18LED)

Colour

White / Aluminium (39) | Black / Aluminium (40)

Weight (Kg)

0.34

Complies with EN60598-1 and pertinent regulations



Technical data

Im system:	722.5	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25C)
W system:	7.3	Lamp code:	LED
Im source:	850	Number of lamps for optical assembly:	1
W source:	5.6	ZVEI Code:	LED
Luminous efficiency (Im/W, real value):	98.97	Number of optical assemblies:	1
Im in emergency mode:	-	Power factor:	See installation instructions
Total light flux at or above an angle of 90° [Lm]:	0.0	Inrush current:	18 A / 250 µs
Light Output Ratio (L.O.R.) [%]:	85	Maximum number of luminaires of this type per miniature circuit breaker:	B10A: 21 luminaires B16A: 34 luminaires C10A: 35 luminaires C16A: 57 luminaires
Beam angle [°]:	66°	Minimum dimming %:	1
CRI:	90	Overvoltage protection:	0kV Common mode & 0kV Differential mode
Colour temperature [K]:	3000	Control:	DALI-2
MacAdam Step:	2		