

## Blade R downlight

Design iGuzzini

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### Product configuration: QW42

QW42: accessory cover for diffused lighting - Tunable White + RGB



### Product code

QW42: accessory cover for diffused lighting - Tunable White + RGB

### Technical description

Round fixed luminaire designed to use LED lamps with TWRGB technology. Version compatible with Blade R diam 170mm (18LED) complete with device for coupling it to the luminaire and DALI control gear with DT8 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 LEDs and the option of creating various light scenes, 2500-7000K Tunable White or RGB with the same LED module. Luminaire complete with dimmable DALI DT8 driver, Tunable White from 5% to 100%, RGB from 0% to 100%. General lighting beam.

### Installation

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

### Colour

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

### Weight (Kg)

0.44



IP20

IP23

On the visible part of the product once installed



Complies with EN60598-1 and pertinent regulations

### Technical data

Im system:	578.0	Life Time LED 1:	50,000h - L80 - B10 (Ta 25C)
W system:	9.6	Voltage [Vin]:	230
Im source:	850	Lamp code:	LED
W source:	8	Number of lamps for optical assembly:	1
Luminous efficiency (Im/W, real value):	60.21	ZVEI Code:	LED
Im in emergency mode:	-	Number of optical assemblies:	1
Total light flux at or above an angle of 90° [Lm]:	0.0	Power factor:	See installation instructions
Light Output Ratio (L.O.R.) [%]:	68	Inrush current:	5 A / 50 µs
Beam angle [°]:	60°	Maximum number of luminaires of this type per miniature circuit breaker:	B10A: 31 luminaires B16A: 50 luminaires C10A: 52 luminaires C16A: 85 luminaires
CRI:	90	Overvoltage protection:	0kV Common mode & 0kV Differential mode
MacAdam Step:	4	Control:	DALI-2