Blade R downlight
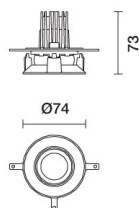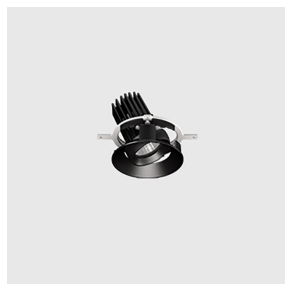
Design iGuzzini   **iGuzzini**

Last information update: October 2024

Product configuration: R256
R256: accessory cover with swivel module

Product code
R256: accessory cover with swivel module

Technical description
Round swivel luminaire with 355° internal rotation and max 30 tipping movement, designed to use LED lamps with C.o.B. technology. Version compatible with Blade R diam 125mm (12LED) complete with device for coupling it to the luminaire and DALI control gear. The main swivel body is made of die-cast aluminium with a radiant surface that guarantees optimum heat dissipation. Metallised, thermoplastic, high definition reflector - medium optic (26°). Structure with die-cast aluminium external surface frame. The internal ring is made of thermoplastic available in a range of painted and metallised finishes. Safety glass included Product complete with LED with a 3000K colour tone and high colour rendering index CRI90.

Installation
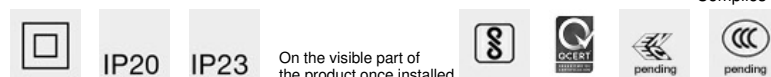Downlight accessory for Blade R diam 125mm (12LED)

Colour	**Weight (Kg)**
White (01)	Black (04)	0.15

Complies with EN60598-1 and pertinent regulations

IP20   IP23   On the visible part of the product once installed

Technical data

lm system:	590.4	CRI:	90
W system:	6.0	Colour temperature [K]:	3000
lm source:	720	MacAdam Step:	2
W source:	6	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25C)
Luminous efficiency (lm/W, real value):	98.4	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]:	0.0	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	82	Number of optical assemblies:	1
Beam angle [°]:	24°	Control:	DALI-2