## Blade R downlight

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**Product configuration: RL31** 

RL31: accessory cover with swivel module



## **Product code**

RL31: 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 170mm (18LED) 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 4000K colour tone and high colour rendering index CRI90.

## Installation

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

 Colour
 Weight (Kg)

 White (01) | Black (04)
 0.37







On the visible part of the product once installed





Control:







Complies with EN60598-1 and pertinent regulations



Technical data		
rechnical data		
Im system:	1090.18	Life Time LED 1:
W system:	12.1	Lamp code:
Im source:	1400	Number of lamps for optical
W source:	10	assembly:
Luminous efficiency (Im/W, real value):	90.1	ZVEI Code:
		Number of optical
Im in emergency mode:		assemblies:

> 50,000h - L90 - B10 (Ta 25C) LED al 1 LED See installation instructions Power factor: Inrush current:  $18~A\,/\,250~\mu s$ Maximum number of luminaires of this type per B10A: 21 luminaires miniature circuit breaker: B16A: 34 luminaires C10A: 35 luminaires C16A: 57 luminaires Minimum dimming %: Overvoltage protection: 0kV Common mode & 0kV

Differential mode DALI-2