Blade R downlight

Design iGuzzini iGuzzini

Last information update: February 2025

Product configuration: RH67

RH67: Cover including emergency lighting kit DALI monitoring - 3h autonomy / 12h recharge - elliptical (escape route)

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Product code

RH67: Cover including emergency lighting kit DALI monitoring - 3h autonomy / 12h recharge - elliptical (escape route)

Technical description

Cover including emergency lighting kit with elliptical optic (escape route). Designed to clip onto Blade R body. 3 h autonomy with 12 h recharging time for maximum capacity. Self-test function. Test function via button on front, accessible when product is installed. Test function that can be activated via a Laser pointer. Built-in red/green LEDs for indicating different device states. Latest generation LiFePO4 (Lithium Iron Phosphate) 3.2 V, 3.2 Ah battery. Power in non-maintained mode: 0.22 W - Centralised on/off command module available on request for 150 or 250 luminaires (for this function further cabling with 2 conductors is required)

Installation

Clips onto Blade R body Ø170 mm. The control electronics and batteries can pass through the body of the device even when it is installed.

Colour

White (01) | Black / White (47)

Mounting

ceiling recessed

Wiring

Cabling option: non maintained(SE), requires 2 conductors (N/L). Cannot be used as a general lighting luminaire. DALI monitoring

Notes

For system composition info (DALI monitoring), please contact iGuzzini

Complies with EN60598-1 and pertinent regulations









On the visible part of the product once installed



Technical data			
Im system:	200.0	CRI:	80
W system:	3.6	Colour temperature [K]:	5000
Im source:	200	Life Time LED 1:	> 50,000h - L70 (Ta 25C)
W source:	3.6	Lamp code:	LED
Luminous efficiency (lm/W, real value):	55.56	Number of lamps for optical assembly:	1
Im in emergency mode:	-	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	0.16	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	100	Control:	DALI
Beam angle [°]:	41° / 124°		