iGuzzini

Last information update: May 2025

### Product configuration: R366

R366: Recessed Frame section 10 LEDs - integrated DALI - Wall Washer Longitudinal Glare Control



# Product code

R366: Recessed Frame section 10 LEDs - integrated DALI - Wall Washer Longitudinal Glare Control

#### Technical description

Miniaturized recessed linear luminaire for LED lamps. Asymmetrical optic system designed to achieve effective light distribution on walls and avoid any shadow zones near the ceiling. The black polycarbonate perimeter frame is designed to significantly reduce the effect of longitudinal glare. Main body with die-cast aluminium radiant surface, version with perimeter surface frame. Flux enhancer - superpure aluminium reflector - textured PMMA screen. Supplied with a power supply unit connected to the luminaire.

#### Installation

Recessed with steel wire springs for false ceilings from 1 to 25 mm thick - preparation hole 37 x 274. To light walls correctly check the installation distances and centre-to-centre distances indicated on the instructions sheet.

#### Colour

Black / Black (43) | Black / White (47) | Grey / Black (74)\*

Weight (Kg) 0.65







\* Colours on request
Mounting

OBT

## wall recessed ceiling recessed

Wiring

Integrated dimmable DALI control gear. Connection to mains network on power supply box; screw connections.



Technical data			
Im system:	672	CRI (typical):	92
W system:	23.2	Colour temperature [K]:	3000
Im source:	2100	MacAdam Step:	3
W source:	20	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Luminous efficiency (Im/W,	29	Lamp code:	LED
real value):		Number of lamps for optical	1
Im in emergency mode:	-	assembly:	
	0	ZVEI Code:	LED
an angle of 90° [Lm]:		Number of optical	1
Light Output Ratio (L.O.R.)	32	assemblies:	
[%]:		Control:	DALI-2
CRI (minimum):	90		



