Design iGuzzini

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### Product configuration: R357.01

R357.01: body Ø 117 mm - medium optic - 38.1W 4182lm - 4000K - CRI 90 - White



#### Product code

R357.01: body Ø 117 mm - medium optic - 38.1W 4182lm - 4000K - CRI 90 - White

#### Technical description

Adjustable mediumlight with adapter for installation on a mains voltage track. Luminaire made of die-cast aluminium. mediumlight double adjustability allows a 360° rotation about the vertical axis and 90° tilting relative to the horizontal plane. Built-in dimmable DALI ballast. Luminaire complete with C.O.B. technology LED unit in neutral white colour 4000K. Anti-scratch reflector made of P.V.D (physical vapour deposition) aluminium that can provide optimum performance in terms of light efficiency. medium optic. Possibility of installing a flat accessory, like a glass cover or an elliptical distribution refractor. Interchangeable reflectors that can be ordered as an accessory.

#### Installation

On an electrified track or special base

Colour Weight (Kg) White (01)



## Mounting

three circuit track

## Wiring

Product complete with DALI components

Complies with EN60598-1 and pertinent regulations





With accessory installed













Technical data				
Im system:	4182	Rf (Colour Fidelity Index):	90	
W system:	38.1	Rg (Gamut Index):	98	
Im source:	4920	Colour temperature [K]:	4000	
W source:	34	MacAdam Step:	2	
Luminous efficiency (lm/W, real value):	109.8	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)	
		Lamp code:	LED	
Im in emergency mode:	-	Number of lamps for optical	1	
an angle of 90° [Lm]:	0	assembly:		
		ZVEI Code:	LED	
Light Output Ratio (L.O.R.) [%]:	85	Number of optical assemblies:	1	
Beam angle [°]:	22°	Control:	DALI-2	
CRI (minimum):	90			

# Polar

lmax=22111 cd	Lux			
90° 180° 90°	h	d	Em	Emax
	2	0.7	4429	5514
	4	1.5	1107	1378
24000	6	2.2	492	613
α=21° /22°	8	3	277	345