iGuzzini

Last information update: March 2025

## Product configuration: CF71.15

CF71.15: Optical assembly retrofit kit for iWay square bollard - 4000K - 360° - DALI - 12.4W 1161lm - 4000K - Grey



## Product code

 $CF71.15: Optical\ assembly\ retrofit\ kit\ for\ iWay\ square\ bollard\ -\ 4000K\ -\ 360^\circ\ -\ DALI\ -\ 12.4W\ 1161Im\ -\ 4000K\ -\ Grey\ Automatical Grey\$ 

## Technical description

CE

Optical assembly retrofit kit for replacing the previous unit in the iWay bollard, designed to use LED lamps with a 360° symmetrical optic. The product consists of an optical assembly with a transparent polycarbonate diffuser screen and a DALI electronic power supply. The LED circuit is monochrome Neutral White. The power supply unit can also be programmed with a Midnight profile using DALI or NFC wiring.

Colour Grey (15)

IP66

Weight (Kg)

2.3

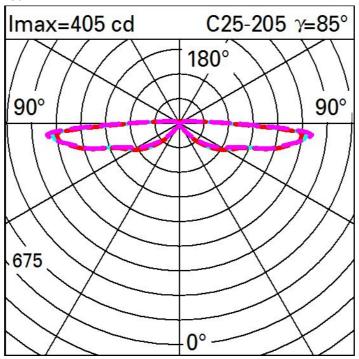
Complies with EN60598-1 and pertinent regulations



Technical data			
Im system:	1161	Life Time LED 2:	100,000h - L80

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Im system:	1161	Life Time LED 2:	100,000h - L80 - B10 (Ta 40°C)	
W system:	12.4	Lamp code:	LED	
Im source:	2150	Number of lamps for optical	1	
W source:	11	assembly:		
Luminous efficiency (lm/W,	93.6	ZVEI Code:	LED	
real value):		Number of optical	1	
Im in emergency mode:	-	assemblies:		
Total light flux at or above an angle of 90° [Lm]:	123	Intervallo temperatura ambiente:	from -30°C to 50°C.	
Light Output Ratio (L.O.R.)	54	Power factor:	See installation instructions	
%]:		Inrush current:	9.2 A / 25 μs	
CRI (minimum):	80	Maximum number of		
Colour temperature [K]:	4000	luminaires of this type per	B10A: 27 luminaires B16A: 44 luminaires	
MacAdam Step:	3	miniature circuit breaker:		
Life Time LED 1:	100,000h - L80 - B10 (Ta 25°C)		C10A: 45 luminaires C16A: 74 luminaires	
		Minimum dimming %:	5	
		Overvoltage protection:	6kV Common mode & 6kV Differential mode	
		Control:	DALI-2	





## Isolux

