

Last information update: March 2025

## Product configuration: CF69.15

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CF69.15: Optical assembly retrofit kit for iWay round bollard - 4000K - 360° - DALI - 12.4W 1268.5lm - 4000K - Grey



## Product code CF69.15: Optical assembly retrofit kit for iWay round bollard - 4000K - 360° - DALI - 12.4W 1268.5Im - 4000K - Grey

## Technical description

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.

<b>Colour</b> Grey (15)	Weight (Kg) 2.3	
		Complies with EN60598-1 and pertinent regulations

eco PASS PORT



Technical data			
Im system:	1269	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 (Im/W,	102.3	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]:	101	Intervallo temperatura ambiente:	from -30°C to 50°C.
Light Output Ratio (L.O.R.)	59	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



