

# Milano Classic

A modern classic,  
reimagined





## Evolution of a modern classic

# Milano

Since its launch in 2005 Milano has enhanced urban spaces, from city centres to commercial car parks; its clean lines and simple modern design selected to complement surrounding architecture the world over.

The all-new Milano, defined by elegant proportions and quality construction, offers improved choice and improved performance.

**A contemporary, timeless luminaire, reimagined to give you more.**

### Features

- Custom designed circular high-performance LED light engine
- Available in two styles, Milano Classic or Milano Halo
- 2700K / 3000K / 4000K
- 0% ULOR
- Range of intelligent control options
- Smart City ready - Milano Classic offers internal nodes for minimal aesthetic impact

### Optical performance

Covering the needs of various applications, including narrow and wide roads, footpaths and pedestrianised urban spaces, Milano's high-performance optics are available in a choice of optimised distributions.

#### Performance light engine

Wide road (A1)



Footpath (B1)



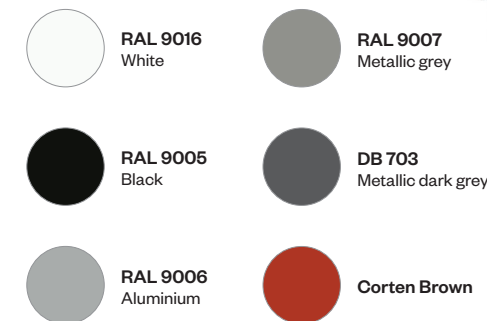
Area (C3)



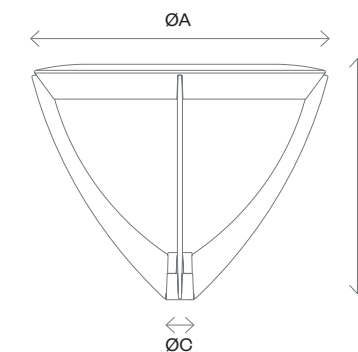
Standard road (D1)



### Standard colours



### Dimensions



Milano	Dimensions (mm)			Weight (kg)	Windage (m <sup>2</sup> )
	A	B	C		
Classic	650	560	60/76	17.4	0.13
Halo	810	680	60/76	16.2	0.17



# Milano IP66 | IK09 | CLASS I or CLASS II

## Options

Milano (16 LED) for mounting at 4-6 metres

## Style

Classic

Halo

## Optical control

Wide Road - Diamond+ A Optic (A1)

Footpath - Diamond+ B Optic (B1)

Area - Diamond+ C Optic (C2 / C3)

Standard Road - Diamond+ D Optic (D1)

## L90 lifetime prediction

in excess of 100,000 hours

## Total luminaire lumens

Milano Classic: 2,900-15,800lm

Milano Halo: 2,600 - 14,500lm

## Colour temperature

2700K / 3000K / 4000K

## Colour rendering index

70 Ra (4000K)

80Ra (2700K/3000K)

## Total measured luminaire efficacy

Up to 140lm/W

## Drive current

200mA - 800mA (in 50mA increments)

## Mounting

Post top [Ø60mm / Ø76mm]

## Control

CLO: Constant Light Output enabled - for energy savings and dependable light throughout the lifetime of the luminaire

Switch: On/off through conventional PEC, Miniature or NEMA

Dim: Factory set dimmed / customer specified dimming

CMS: Compatible with all available CMS systems

5/7 pin NEMA (Halo only)

## Colours

RAL 9005 Black / RAL 9006 Aluminium / RAL 9007 Metallic grey /

RAL 9016 White / DB 703 Metallic dark grey / Corten brown /

Other RAL colours on request

## Materials

Body and entries: High-pressure die-cast aluminium

Outer surfaces: Aluminium

Finish: Textured polyester powder coat

Seals: Silicone

## Installation and maintenance

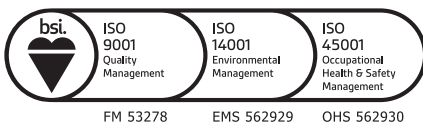
Available with various cable tail options pre-fitted

Operational temperature range: -40°C to +50°C

## Ordering details

	Code	Example
<b>Family</b>		
Milano	MIL	MIL
<b>Style</b>		
Classic	CL	HA
Halo	HA	
<b>Light engine</b>		
Performance	PE	CO
<b>Colour temperature</b>		
2700K	27	27
3000K	30	
4000K	40	
<b>Distribution</b>		
Wide road - Diamond+ A Optic (A1)	A1	C3
Footpath - Diamond+ B Optic (B1)	B1	
Area - Diamond+ C Optic (C2 / C3)	C2 / C3	
Standard road - Diamond+ D Optic (D1)	D1	
<b>Drive current</b>		
Drive currents from 200mA to 800mA available in 50mA increments. Insert drive current in 3-digit format	eg 250mA = 250	250
<b>Product colours</b>		
RAL 9016 White	40	DB
RAL 9005 Black	10	
RAL 9006 Aluminium	26	
RAL 9007 Metallic grey	27	
DB 703 Metallic dark grey	DB	
Corten brown	CB	
<b>Control</b>		
No photocell	N	IUC
Photocell 35 lux (1:0.5)	U	
Part night switching Photocell 35 lux (1:0.5) (switch off midnight - 05:30) (Elexon regime 762)	A4	
Photocell 35 lux (1:0.5) + pre-programmed dimming (dimmed to 50% midnight - 05:30) (Elexon regime 531)	D8	
Integral CMS - Urban Control (Classic & Halo)	IUC	
Integral CMS - Telensa (Classic only)	ITE	
Integral CMS - Mayflower (Classic only)	IMA	
5 pin NEMA (Halo only)	C3	
7 pin NEMA (Halo only)	D2	
Pre-programmed dimming[1]		
<b>Example code = MIL HA CO CO 27 C3 080 DB IUC</b>		

[1] Available as standard subject to further information being provided at time of order.



FM 53278 EMS 562929 OHS 562930

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