

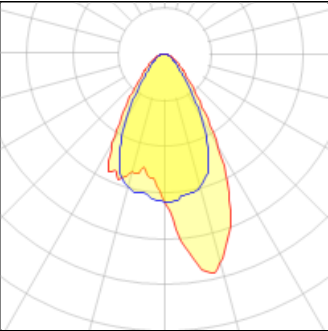
# Product data sheet

MACARON 1 POST TOP LUMINAIRES  
MC-20012-LC-W-W40  
LIGMAN



- Lamp LED - CRI Ra > 80 - MacAdam Ellipse 3 SDCM - Colour 3000K and 4000K - Life time L90B10 Ta 25° 25,000 - Life time L80B10 Ta 50° 50,000 - Die-cast aluminium housing and frame pre-treated before powder coating ensuring high corrosion resistance - Stainless steel fasteners in grade 316 - High-efficiency PMMA lens - Durable silicone rubber gasket - Clear toughened glass lens

## Light output 1 (integrated)



|                    |          |             |        |
|--------------------|----------|-------------|--------|
| Lamp type          | LED      | CCT         | 4032 K |
| Nominal lamp power | 104 W    | CRI         | 80     |
| Total flux         | 11278 lm | LOR         | 100%   |
| Luminous efficacy  | 108 lm/W | Total power | 104 W  |

## Mounting mode

Pole top mounted

## Shape and measurements

Height: 19.69 in  
Diameter: 19.69 in  
Weight: 10 kg

## Adjustability

Fixed

## Design

Color of housing: Black, White, Silver gray

## Glare protection

Glare protection: UGR < 19

## Electric

System power: 104 W  
Voltage: 230 V AC  
Ballast: ECG  
Controller: Dimmable 1..10V, DALI  
Appliance Class: I

## Protection

IP: 66  
IK: 08  
Surface temperature: 40°C