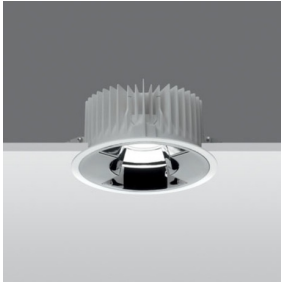


Last information update: April 2018



**Round recessed luminaire - D=226 mm H=103 mm - LED warm white - electronic ballast - optic with asymmetrical double emission**

**Product code**  
MB67

#### Technical description

Recessed fixed round luminaire designed to use a LED lamp. Version with rim for surface-mounting. Reflector vacuum-metallised with aluminium vapours with an anti-scratch protective layer. Die-cast aluminium body and passive dissipation system. Product complete with 2000 lm LED unit in a warm tone 3000K and electronic driver separate from the luminaire. Double asymmetrical light distribution.

#### Installation

Recessed using torsion springs which allow easy installation in false ceilings with thickness ranging from 1 mm to 25 mm.

**Dimension (mm)**  
Ø226x100

**Colour**  
White/Aluminium (39)

**Weight (Kg)**  
1.75

**Mounting**  
ceiling recessed

#### Wiring

Product complete with electronic components

Complies with EN60598-1 and pertinent regulations



IP20

IP23



#### Product configuration: MB67

#### Product characteristics

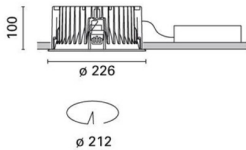
Total lighting output [Lm]: 1879.4  
Total power [W]: 21  
Luminous efficacy [Lm/W]: 89.5  
Life Time: 50,000h - L80 - B10 (Ta 25°C)

Total luminous flux at or above an angle of 90° [Lm]: 0  
Emergency luminous flux [Lm]: /  
Voltage [V]: -  
Number of optical assemblies: 1

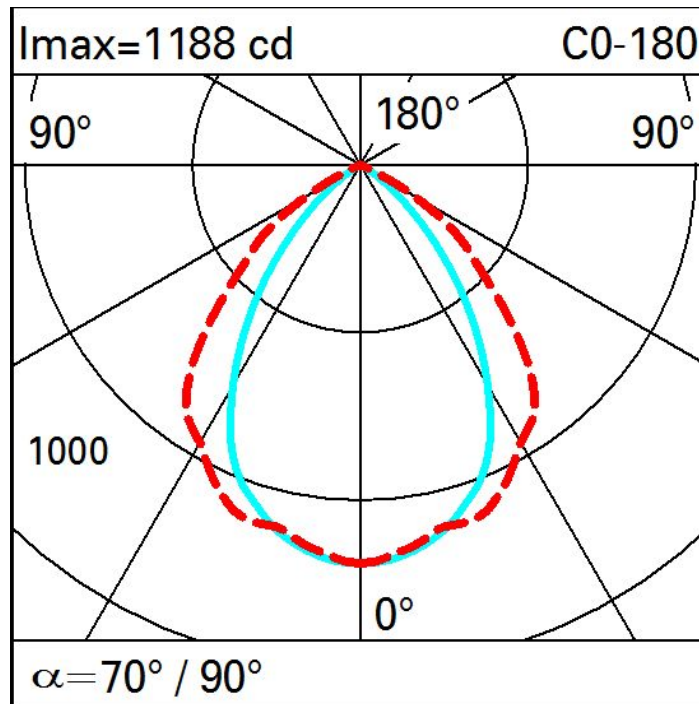
#### Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 94  
Lamp code: LED  
ZVEI Code: LED  
Nominal power [W]: 18  
Nominal luminous [Lm]: 2000  
Lamp maximum intensity [cd]: /  
Beam angle [°]: /

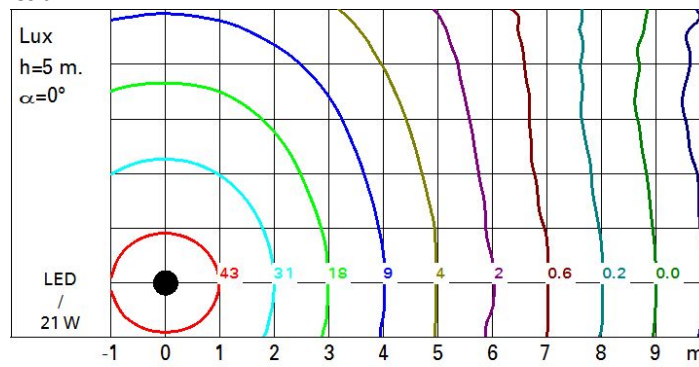
Number of lamps for optical assembly: 1  
Socket: /  
Ballast losses [W]: 3  
Colour temperature [K]: 3000  
CRI: 80  
Wavelength [Nm]: /  
MacAdam Step: 3



# Polar



# Isolux



# Illuminances

