

Last information update: April 2018



**Round recessed luminaire - D=226 mm H=103 mm - neutral white - DALI ballast - optic with asymmetrical double emission**

**Product code**

MB72

**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 3000 lm DALI LED unit in a neutral white tone 4000K and 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)**

1.88

**Mounting**

ceiling recessed

**Wiring**

Product complete with DALI electronic components

Complies with EN60598-1 and pertinent regulations

**Product configuration: MB72****Product characteristics**

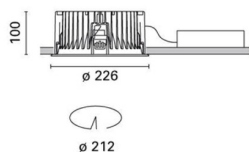
Total lighting output [Lm]: 2819.1  
 Total power [W]: 26.2  
 Luminous efficacy [Lm/W]: 107.6  
 Life Time: 50,000h - L80 - B10 (Ta 25°C)

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

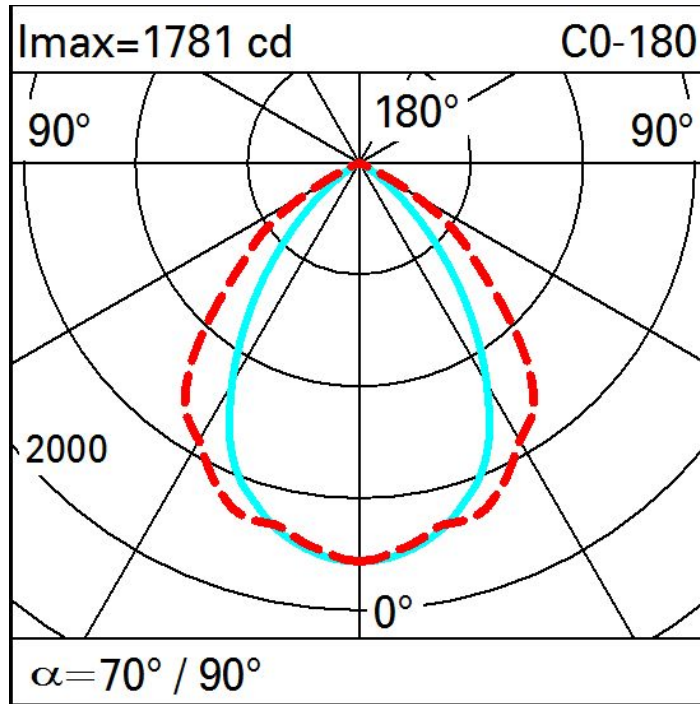
**Optical assembly Characteristics Type 1**

Light Output Ratio (L.O.R.) [%]: 94  
 Lamp code: LED  
 ZVEI Code: LED  
 Nominal power [W]: 23  
 Nominal luminous [Lm]: 3000  
 Lamp maximum intensity [cd]: /  
 Beam angle [°]: /

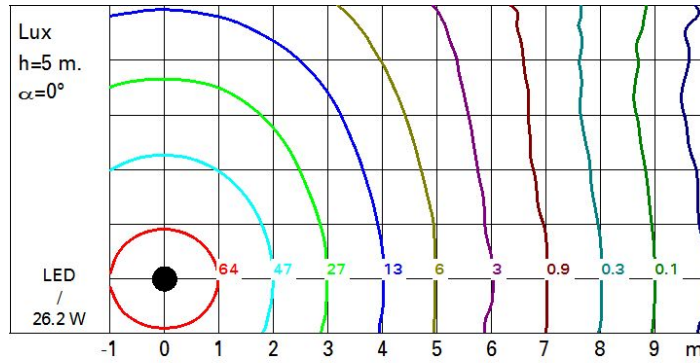
Number of lamps for optical assembly: 1  
 Socket: /  
 Ballast losses [W]: 3.2  
 Colour temperature [K]: 4000  
 CRI: 80  
 Wavelength [Nm]: /  
 MacAdam Step: 3



Polar



Isolux



Illuminances

