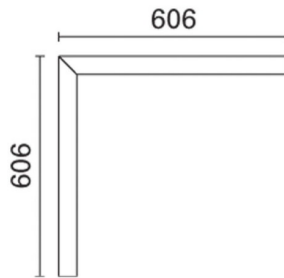


Last information update: June 2018



**corner module for continuous line - Low Contrast - direct emission - LED - warm white integrated DALI dimmable control gear**

**Product code**  
MJ57

#### Technical description

direct emission modular lighting system with LED lamps. Corner module for general lighting (Low Contrast) specifically for continuous line. Minimal (frameless) version extruded aluminium profile; methacrylate opal screen set up for connection to other modules by overlapping. Installation can be recessed, surface-mounted (ceiling/wall), or pendant. The module must be completed with the accessories kit needed for the selected type of installation. DALI dimmable electronic control gear integrated in the luminaire. Warm white high efficiency LED.

#### Installation

pendant: complete with suspension cables (MWG6); surface-mounted: complete with supports (MWG7); recessed: after making the preparation slot, use the special supports to install in the false ceiling (MWG8).

**Dimension (mm)**  
606x606x75

**Colour**  
Aluminium (12)

**Weight (Kg)**  
2.21

#### Mounting

ceiling recessed|ceiling surface|ceiling pendant

#### Wiring

the module is fitted with 5-pin terminal blocks for pass-through wiring at the ends. DALI dimmable control gear integrated in the module.

#### Notes

the intermediate modules are specifically for continuous line installation. To correctly complete a continuous line with corner module, use an initial module on each side of the corner. Possibility of combined Low Contrast / High Contrast.

Complies with EN60598-1 and pertinent regulations



IP20



#### Product configuration: MJ57

#### Product characteristics

Total lighting output [Lm]: 1878.7  
Total power [W]: 21.9  
Luminous efficacy [Lm/W]: 85.8  
Life Time: 50,000h - L80 - B10 (Ta 25°C)

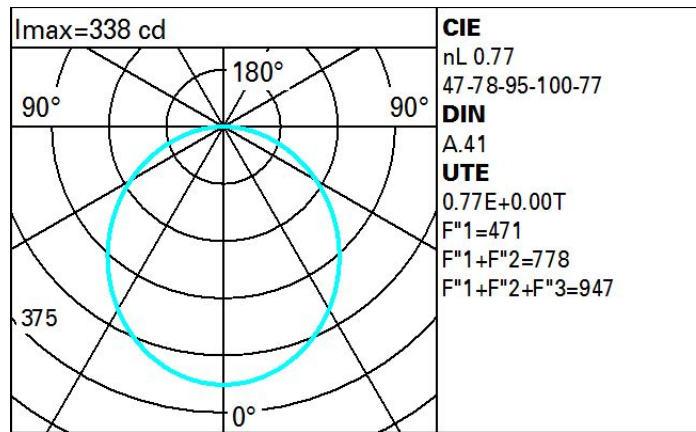
Total luminous flux at or above an angle of 90° [Lm]: 0.4  
Emergency luminous flux [Lm]: /  
Voltage [V]: -  
Number of optical assemblies: 2

#### Optical assembly Characteristics Type 1

Light Output Ratio (L.O.R.) [%]: 77  
Lamp code: LED  
ZVEI Code: LED  
Nominal power [W]: 8.6  
Nominal luminous [Lm]: 1225  
Lamp maximum intensity [cd]: /  
Beam angle [°]: /

Number of lamps for optical assembly: 1  
Socket: /  
Ballast losses [W]: 2.4  
Colour temperature [K]: 3000  
CRI: 80  
Wavelength [Nm]: /  
MacAdam Step: 3

# Polar



## Utilisation factors

R	77	75	73	71	55	53	33	00	DRR
K0.8	50	42	36	32	41	36	35	30	39
1.0	55	48	42	38	46	41	41	35	46
1.5	63	57	52	48	55	51	50	45	59
2.0	68	63	58	55	61	57	56	52	67
2.5	71	66	63	60	65	61	60	56	73
3.0	73	69	66	63	67	64	63	59	77
4.0	75	72	70	67	70	68	67	63	82
5.0	77	74	72	70	72	70	69	66	85

## Luminance curve limit

