## Lightshine

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## Product configuration: MJ26

MJ26: continuous line module L 1278 - High Contrast - warm white LED - up / down lighting - integrated electronic control gear - down lighting UGR < 19 - diffused up lighting



#### Product code

MJ26: continuous line module L 1278 - High Contrast - warm white LED - up / down lighting - integrated electronic control gear - down lighting UGR < 19 - diffused up lighting Attention! Code no longer in production

#### **Technical description**

modular pendant system with LED lamps. Module for lighting with controlled glare - High Contrast - specifically for continuous line. Very thin aluminium profile. For serial installation the modules must be completed with the necessary accessory components. Down light emission (approx. 55%) with 3 groups of 5 elements with fixed optic - flood beam angle; the structure of the optical system creates down lighting with controlled glare (UGR < 19) and optimises visual comfort. Up lighting (approx. 45%) with high efficiency LEDs screened by optical diffusers made of ribbed transparent PMMA. Electronic control gear integrated in the luminaire. Possibility of separate switch ons for down / up lighting. Warm white LED

#### Installation

pendant, in a continuous line. Accessories and components available: linear joint (MX71) for joining adjacent modules, including intermediate suspension cable; pair of end caps (MX70) for start/end of continuous line; base for power cable (max. L 1500 mm) and suspension cable (MX72) with ceiling anchor plate; start/end suspension cable (MX73); the suspension cables are made of steel and include a rapid adjustment system. All ceiling attachments use screws and screw anchors (not supplied)



## Colour

White (01) | Grey (15)

# Weight (Kg)

3.44

## Mounting

ceiling pendant

# Wiring

the module is fitted with 5-pin terminal blocks for pass-through wiring at the ends; the accessory power base (MX72) has a quick-coupling terminal block for connection to the mains. Product complete with electronic control gear integrated in the module. Possibility of separate switch ons for down / up lighting.

#### Notes

installation in a continuous line allowed: pendant; use the accessories envisaged. Possibility of creating continuous lines using mixed modules - Low Contrast / High Contrast - however, it is important to consider the different lengths and the specific possibilities for wiring between the various modules

Complies with EN60598-1 and pertinent regulations



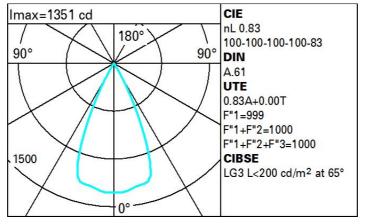




CE

#### Technical data CRI: Im system: 4005.1 90 W system: Colour temperature [K]: 3000 68 Im source: 920 MacAdam Step: W source: 10 Life Time LED 1: 50,000h - L90 - B10 (Ta 25°C) Luminous efficiency (lm/W, 58.9 Ballast losses [W]: real value): LED Lamp code: Im in emergency mode: Number of lamps for optical Total light flux at or above assembly: an angle of 90° [Lm]: ZVEI Code: LED Light Output Ratio (L.O.R.) Number of optical 5 [%]: assemblies: Beam angle [°]: 48°

## Polar



# **Utilisation factors**

R	77	75	73	71	55	53	33	00	DRR
K0.8	75	71	68	66	70	68	68	65	78
1.0	78	75	72	70	74	72	71	69	83
1.5	82	79	77	76	79	77	76	74	89
2.0	85	83	81	80	82	80	79	77	93
2.5	86	85	84	83	84	83	82	79	96
3.0	87	86	85	85	85	84	83	81	98
4.0	88	87	87	86	86	86	84	82	99
5.0	89	88	88	88	87	86	85	83	100

# Polar

