

## SL-2M8DP10W40-5MA



### Type of light source:

*Lighting technology used:*  
LED

*Non-directional or directional:*  
NDLS

*Mains or non-mains:*  
NMLS

*Connected light source (CLS):*  
no

*Colour-tuneable light source:*  
no

*Envelope:*  
no

*High luminance light source:*  
no

*Anti-glare shield:*  
no

*Dimmable:*  
yes

### Product parameters:

*Energy consumption in on-mode (kWh/1 000 h):*  
10

*Energy efficiency class:*  
E

*Useful luminous flux:*  
1300 lumen ( Sphere (360°) )

*Correlated colour temperature:*  
4000K

*On-mode power (P<sub>on</sub>) in W:*  
10

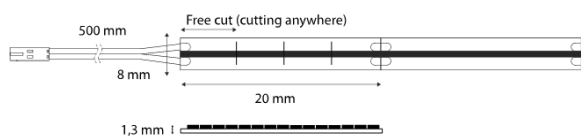
*Standby power (P<sub>sb</sub>) in W:*  
0

*Networked standby power (P<sub>net</sub>) for CLS in W:*  
0

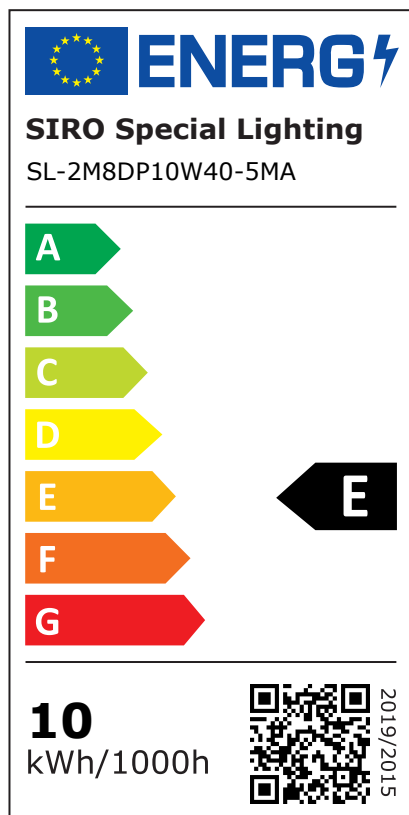
*Colour rendering index:*  
95

*Outer dimensions (length | width | height):*  
5000 mm | 8 mm | 1,3 mm

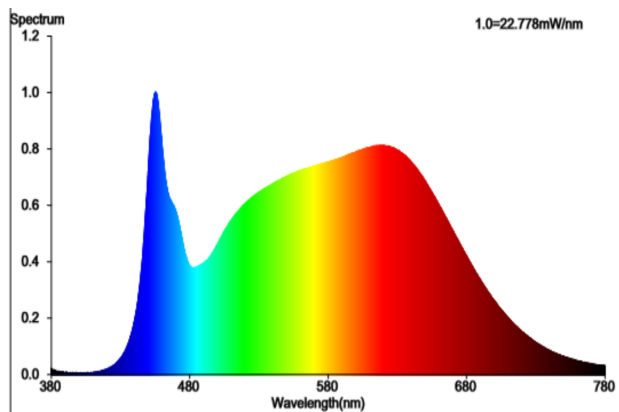
### Technical drawing



## Energy Label



## Spectral power distribution:



Installation diameter:

-

Installation depth:

-

Connection cable:

500 mm

IP protection class:

ip20

Division every mm:

1 mm

External heat sink required:

no

Number of LEDs per metre:

300

Operating temperature:

-

Storage temperature:

-

Net weight:

84 g

EAN Code:

9002843459602

Claim of equivalent power:

no

If yes, equivalent power (W):

-

Chromaticity coordinates (x | y):

0,381 | 0,379

### Parameters for directional light sources:

Peak luminous intensity (cd):

-

Beam angle:

120 °

RoHS 

Must not be disposed of in household waste

**Parameters for LED and OLED light sources:**

*R9 colour rendering index value:*  
72

*Survival factor:*  
1

*lumen maintenance factor:*  
0,96

*L70B50-Lifespan:*  
50000 h

**Parameters for LED and OLED mains light sources:**

*displacement factor (cos  $\phi$ 1):*  
-

*Colour consistency in McAdam ellipses:*  
-

*LED replaces fluorescent light source:*  
no

*If yes then replacement claim (W):*  
-

*Flicker metric (Pst LM):*  
-

*Stroboscopic effect metric (SVM):*  
-

**Safety and installation instructions:**

- >> This product is not a toy and is not suitable for children!
- >> The assembly must be carried out free of voltage!
- >> Do not mount the LED strips / plugs / cables on moving parts, free from tensile and torsional forces. Avoid mechanical stresses such as kinking, bending or chafing!
- >> The SIRO LED system is only suitable for indoor use. Unprotected use outdoors is not permitted. Contact with moisture must be avoided at all costs!

