

## SL-DL-LED-03-240

### 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):  
25

Energy efficiency class:  
F

Useful luminous flux:  
2920 lumen ( Sphere (360°) )

Correlated colour temperature:  
2700K-6000K

On-mode power (P<sub>on</sub>) in W:  
25

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

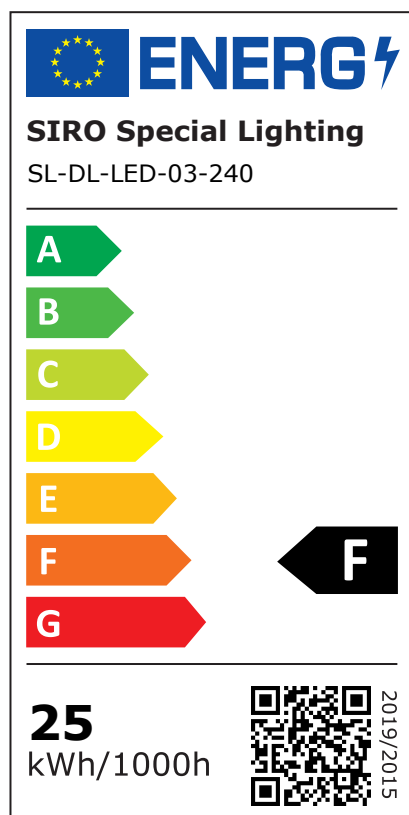
Networked standby power (P<sub>net</sub>) for CLS in W:  
0

Colour rendering index:  
85

Outer dimensions (length | width | height):  
mm | mm | mm

Technical drawing

## Energy Label



Spectral power distribution:

Installation diameter:

-

Installation depth:

-

Connection cable:

mm

IP protection class:

IP20

Division every mm:

0 mm

Number of LEDs per metre:

0

Operating temperature:

-

Storage temperature:

-

Net weight:

g

EAN Code:

-

Claim of equivalent power:

no

If yes, equivalent power (W):

-

Chromaticity coordinates (x | y):

0,354 | 0,346

### Parameters for directional light sources:

Peak luminous intensity (cd):

-

Beam angle:

°

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

*R9 colour rendering index value:*  
33

*Survival factor:*  
1

*lumen maintenance factor:*  
0,98

*L70B50-Lifespan:*  
54000 h

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

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

*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!