



## SOLI - FORM 110 DOWN-UP 92767 MDL

27138 9220 B-B

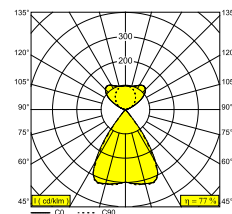
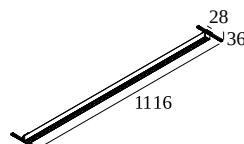
AVAILABLE IN

**BLACK-BLACK** 27138 9220 B-B

**BLACK-FLEMISH GOLD** 27138 9220 B-FG

**WHITE-BLACK** 27138 9220 W-B

**WHITE-WHITE** 27138 9220 W-W



[View on website](#)



### General info

|                           |                                                            |
|---------------------------|------------------------------------------------------------|
| <b>LOCATION</b>           | indoor                                                     |
| <b>INSTALLATION</b>       | Low voltage systems Low voltage system mounted             |
| <b>INGRESS PROTECTION</b> | IP20                                                       |
| <b>WEIGHT (KG)</b>        | 0.9                                                        |
| <b>ADJUSTABILITY</b>      | non adjustable                                             |
| <b>INFORMATION</b>        | INCL.48 x REFLECTOR FL-67°<br>EXCL.LED POWER SUPPLY 48V-DC |

### Electrical info

|                     |                                    |
|---------------------|------------------------------------|
| <b>ELECTRICAL</b>   | 48V-DC                             |
| <b>CLASS</b>        | III                                |
| <b>DIM TYPE</b>     | MDL = 1-10V or DALI or push button |
| <b>ENERGY CLASS</b> | E                                  |
| <b>CERTIFICATES</b> | CB, ENEC, LCA                      |

### Lightsource info

|                                    |                                                                                                                        |
|------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| <b>LIGHTSOURCE NAME</b>            | LED                                                                                                                    |
| <b>LIGHTSOURCE</b>                 | DOWN: LED cluster 14,1W / CRI>90 (R9: 50) / 2700K / 2026lm<br>UP: LED cluster 14,1W / CRI>90 (R9: 50) / 2700K / 2026lm |
| <b>TM-30 VALUES</b>                | Rf: 93 / Rg: 100                                                                                                       |
| <b>SDCM</b>                        | SDCM3                                                                                                                  |
| <b>RISKGROUP</b>                   | RG1                                                                                                                    |
| <b>LM80</b>                        | L80 > 60000                                                                                                            |
| <b>BEAMANGLE</b>                   | 67°                                                                                                                    |
| <b>LED TECHNICS (LIGHT SOURCE)</b> | DOWN: 2026lm // 14,1W // 144lm/W<br>UP: 2026lm // 14,1W // 144lm/W                                                     |
| <b>LED TECHNICS (LUMINAIRE)</b>    | DOWN: 1722lm // 16,2W // 106lm/W<br>UP: 1357lm // 16,2W // 84lm/W                                                      |

### Requirements

LED POWER SUPPLY 48V-DC

### Options

DIMMABLE MODULATOR

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For detailed installation instructions, please consult the manual : [27138\\_XXX0\\_HAND.pdf](#)

### FINISH YOUR SPECIFICATION

#### SMART 48

#### # of Fixtures

 # of fixtures indicates how many devices can be connected (min -> max) to the power supply. The values before and after the '|' correspond respectively with the minimum and maximum driving current. Values between brackets are applicable to 110V.

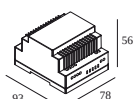
Min current | Max current



**300 90 011** SMART 48 MODULATOR DIM9

5

Dimtype: 1-10V or DALI or push button



**300 90 012** SMART 48 MODULATOR WD

5

Dimtype: WDL = wireless dimmable

#### LED power supplies

#### # of Fixtures

 # of fixtures indicates how many devices can be connected (min -> max) to the power supply. The values before and after the '|' correspond respectively with the minimum and maximum driving current. Values between brackets are applicable to 110V.

Min current | Max current



**300 89 48 100** LED POWER SUPPLY 48V-DC / 100W DIN

3

Dimtype: non-dimmable



**300 89 48 240** LED POWER SUPPLY 48V-DC / 240W DIN

7

Dimtype: non-dimmable



**21012 0230** LED POWER SUPPLY 48V-DC / 100W

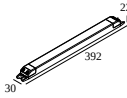
3

Dimtype: non-dimmable

Cutout dimension (mm): 40

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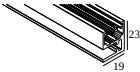
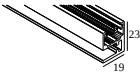
**21012 0240** LED POWER SUPPLY 48V-DC / 200W

Dimtype: non-dimmable

Cutout dimension (mm): 40

6 

COMPATIBLE COMPOSABLES

| SOLISCAPE profile                                                                                                                                                                                                            | Available Colours                                                                                                                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><br/></div> <p><b>27111 0020</b> SOLI - PROFILE 2m</p> |   |
| <div><br/></div> <p><b>27111 0030</b> SOLI - PROFILE 3m</p> |   |

Notes: