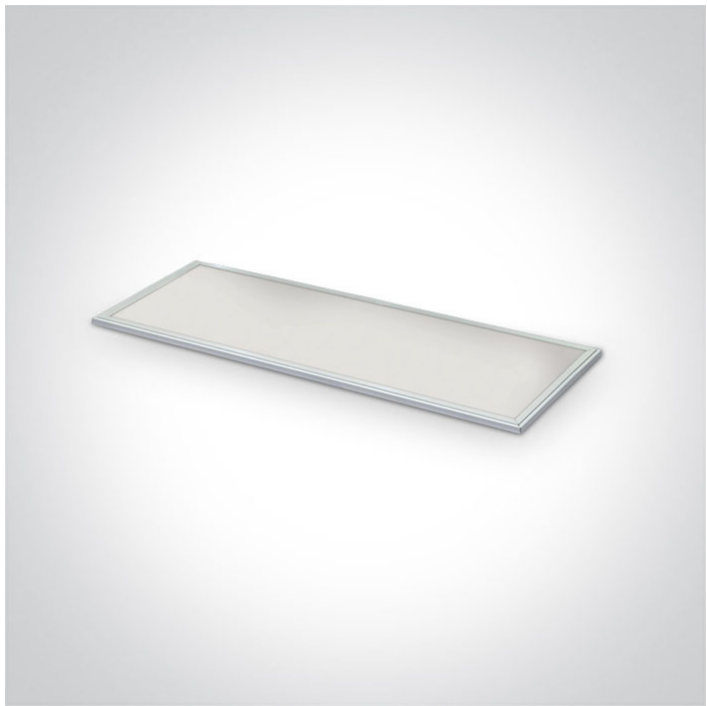




120x30 recessed LED panel for T-rail false ceilings. Can be recessed or suspended. Uniform lighting, ideal for commercial applications.

Requires 1200mA LED driver.

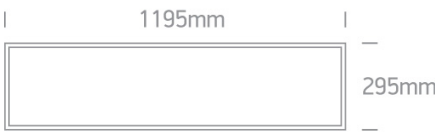
Complies with standard EN60598-1 and any other specific standards.



Downloads



Dimensions



Must be ordered separately



89048

Accessories



050017



050108

Related items



89048T



89050L



89050TLD

Physical Specification

|                    |                                  |
|--------------------|----------------------------------|
| Item Group         | 06 Downlights Fixed LED          |
| Family             | The Rectangular Panels Aluminium |
| Order Code         | 50148RE/W/C                      |
| Colour             | White                            |
| Material           | Aluminium                        |
| Diffuser Material  | Acrylic                          |
| Shape              | Rectangular                      |
| Length             | 1195mm                           |
| Width              | 295mm                            |
| Height             | 20mm                             |
| Recessed T-Ceiling | Yes                              |
| Depth Required     | 50mm                             |
| Indoor             | Yes                              |
| Adjustable         | No                               |

Electrical Characteristics

|               |                  |
|---------------|------------------|
| Fitting       |                  |
| Input Type    | Constant Current |
| Input Current | 1200mA           |
| Safety Class  | III              |
| Power(Watts)  | 48W              |
| IP Rating     | IP20             |
| Light Source  | LED built in     |

|            |          |
|------------|----------|
| LED Type   | SMD 2835 |
| LED Brand  | Epistar  |
| LED Number | 240      |

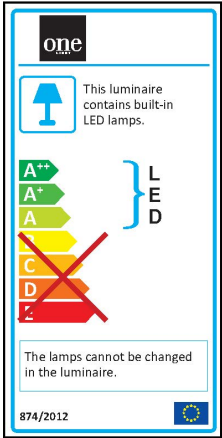
Illumination Data

|                      |                                                                                     |
|----------------------|-------------------------------------------------------------------------------------|
| Colour Temperature   | 4000K                                                                               |
| Lumen Output         | 4100lm                                                                              |
| Light Efficiency     | 85,41lm/W                                                                           |
| CRI                  | 80                                                                                  |
| Beam Angle           | 120°                                                                                |
| Illumination Diagram |  |

Packing Info

|            |               |
|------------|---------------|
| Pcs/Carton | 4             |
| Barcode    | 5291889041979 |
| HS Code    | 9405109890    |

Energy Label



Certification & Warranty

|                  |             |
|------------------|-------------|
| Warranty         | 2 Years     |
| Average Lifetime | 30000 hours |
| Weee Directive   | Yes         |