

Norms: EN 60598-1, EN 60598-2-2



**PRODUCT DESCRIPTION**

**Areas of Application:** Commercial and Business areas, Public buildings, Offices, Schools, Corridors.

**Mounting:** Ceiling recessed.

**Light Distribution:** Direct.

**Optical System:** Microperforated steel sheet.

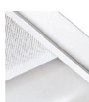


**Control Gear:** Electronic equipment, 220-240VAC-50/60Hz.

**Materials:** Body: Steel sheet.

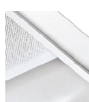


**Surface Finish:** Powder coated in white matt (RAL9016).



600x600 | DCS - Microperforated central diffuser

|  | LAMP* | UGR |  | W    | η(%) | AxBxC (mm) |  | Kg  | HF             | DSI            | DALI           |
|--|-------|-----|---|------|------|------------|---|-----|----------------|----------------|----------------|
|  | T5    | ≤16 | G5  | 2x24 | 71   | 595x595x95 | 578x578   | 5,5 | 9A1N.224.13.A4 | 9A1N.224.13.84 | 9A1N.224.13.74 |
|  |       | ≤16 | G5  | 4x14 | 71   | 595x595x95 | 578x578   | 5,5 | 9A1N.414.13.A4 | 9A1N.414.13.84 | 9A1N.414.13.74 |
|  | TC-L  | ≤16 | 2G11  | 1x40 | 68   | 595x595x95 | 578x578   | 5,5 | 9A1N.140.13.A4 | 9A1N.140.13.84 | 9A1N.140.13.74 |
|  |       | ≤19 | 2G11  | 1x55 | 61   | 595x595x95 | 578x578   | 5,5 | 9A1N.155.13.A4 | 9A1N.155.13.84 | 9A1N.155.13.74 |
|  |       | ≤19 | 2G11  | 2x40 | 62   | 595x595x95 | 578x578   | 5,5 | 9A1N.240.13.A4 | 9A1N.240.13.84 | 9A1N.240.13.74 |
|  |       | ≤19 | 2G11  | 2x55 | 54   | 595x595x95 | 578x578   | 5,5 | 9A1N.255.13.A4 | 9A1N.255.13.84 | 9A1N.255.13.74 |

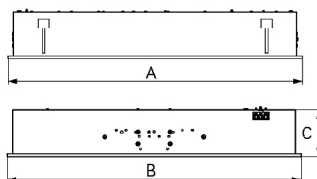
625x625 | DCS - Microperforated central diffuser

|  | LAMP* | UGR |  | W    | η(%) | AxBxC (mm) |  | Kg  | HF             | DSI            | DALI           |
|--|-------|-----|---|------|------|------------|---|-----|----------------|----------------|----------------|
|  | T5    | ≤16 | G5  | 2x24 | 71   | 622x622x95 | 605x605   | 5,5 | 904Y.224.13.A4 | 904Y.224.13.84 | 904Y.224.13.74 |
|  |       | ≤16 | G5  | 4x14 | 71   | 622x622x95 | 605x605   | 5,5 | 904Y.414.13.A4 | 904Y.414.13.84 | 904Y.414.13.74 |
|  | TC-L  | ≤16 | 2G11  | 1x40 | 68   | 622x622x95 | 605x605   | 5,5 | 904Y.140.13.A4 | 904Y.140.13.84 | 904Y.140.13.74 |
|  |       | ≤19 | 2G11  | 1x55 | 61   | 622x622x95 | 605x605   | 5,5 | 904Y.155.13.A4 | 904Y.155.13.84 | 904Y.155.13.74 |
|  |       | ≤19 | 2G11  | 2x40 | 62   | 622x622x95 | 605x605   | 5,5 | 904Y.240.13.A4 | 904Y.240.13.84 | 904Y.240.13.74 |
|  |       | ≤19 | 2G11  | 2x55 | 54   | 622x622x95 | 605x605   | 5,5 | 904Y.255.13.A4 | 904Y.255.13.84 | 904Y.255.13.74 |

**OPTIONS**

| Code   | Description                                 |
|--------|---|
| W3M    | Connector 3-pole wieland GST 18i3 male.     |
| W5M    | Connector 5-pole wieland GST 18i5 male.     |
| W5MD   | Connector 5-pole wieland GST 18i5 DIM male. |
| --     | Light and presence sensor.                  |
| 955000 | Steel safety cable.                         |

**DIMENSIONS**



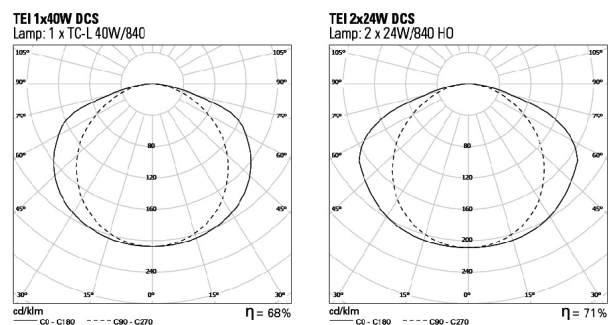
\* Lamp not included.  
Example code for order: 9A1N.414.13.74 (DALI) + W5MD + 955000 (OPTIONS)

We reserve the right to make technical changes without prior notice.  
Electrical/Optical data are subjected to a tolerance of +/-10%.

**OPTIONS**

| Code | Description             |
|------|-------------------------|
| K3   | Emergency unit 3 hours. |
| K1   | Emergency unit 1 hour.  |
| --   | Lamps as optional.      |

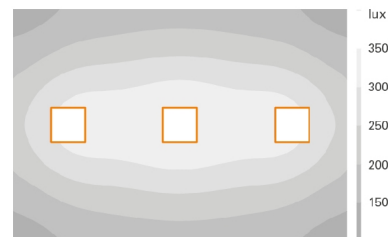
**PHOTOMETRY**



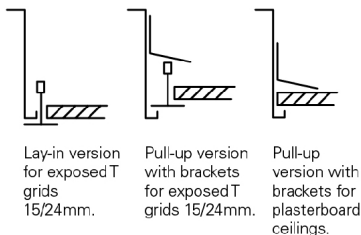
**PERFORMANCE**

**TEI DCS**

LAMPS: 4 x 14W  
SPACING: 6m x 4,2m  
CEILING HEIGHT: 2,8m  
MAINTENANCE: 0,8  
REFLECTANCE: 20/70/50  
WORKING PLANE: 0,8m  
ILLUMINANCE: 241 lux



**FIXING SYSTEMS**



**TO SPECIFY:**

Recessed indirect T5(G5) or TC-L luminaire 600x600mm for modular ceilings. Microperforated central diffuser, available for linear fluorescent 14/24W (T5) or compact fluorescent lamp 40/55W (TC-L). Suitable for lay-in into exposed T grids or pull up version with brackets. Optional light/presence sensor, dimmable versions and 1 or 3 hours emergency available – as Indelague TEI.

We reserve the right to make technical changes without prior notice. Electrical/Optical data are subjected to a tolerance of +/-10%.