







Diffused LED light module to be installed in The Infra-Structure.

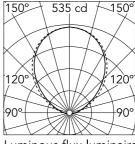


Number of heads CRI Lamp category LED Net lumen (lm) 1249 Power (W) 23W Mountings Track

System power (W) 23 Environment Indoor dry location CCT (K) 3000K



| -                      |                |
|------------------------|----------------|
| Lighting type          | Indirect       |
| LED type               | Top LED        |
| Light distribution     | Symmetric      |
| Optical type           | Diffused light |
| Beam angle (°)         | 93             |
| Beam angle C90-270 (°) | 99             |
| UGRL                   | 3              |
| Efficiency (lm/W)      | 5/1.3          |



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| Beam | Angle: | 93°   |
|------|--------|-------|
| h(m) | E(lx)  | D(m)  |
| 1    | 535    | 2.12  |
| 2    | 134    | 4.25  |
| 3    | 59     | 6.37  |
| 4    | 33     | 8.50  |
| 5    | 21     | 10.62 |

Luminous flux luminaire 1249 lm



| Voltage (V) | 48       | Insulation class |
|-------------|----------|------------------|
| Dimmable    | Yes      |                  |
| Driver      | Remote   |                  |
|             | excluded |                  |
| Driver type | Dimmable |                  |

Driver type Casambi **Emergency** Without

## Physical

| Color              | White  |
|--------------------|--------|
| Orientation        | Fixed  |
| Weight (kg)        | 0.8    |
| Length (mm)        | 944    |
| Lifespan (L70 B10) | L80B50 |

## Note

System turning fastening elements  $0^{\circ}$ - $90^{\circ}$  with a magnetic connection and mechanic security bock for a transversally installation between two lines of the profile. The Light Tube are only fed by one od the ends and do not communicate current through the other end. The control system with the Casambi version of light fixtures is directly and individually regulated wirelessly using the application FLOS Control® by Casambi.



