



Features

- Insaвер is a ceiling recessed LED downlight (IP54 from the front), Die-cast aluminium body, loop in loop out connector for quick installation, Dimmable DALI driver of KGP (CC44W700-1050 DALI), 41W; 4950lm; 121lm/W; 4000K; UGR <22 with shallow product depth 65mm. Meets TP(a) requirements.

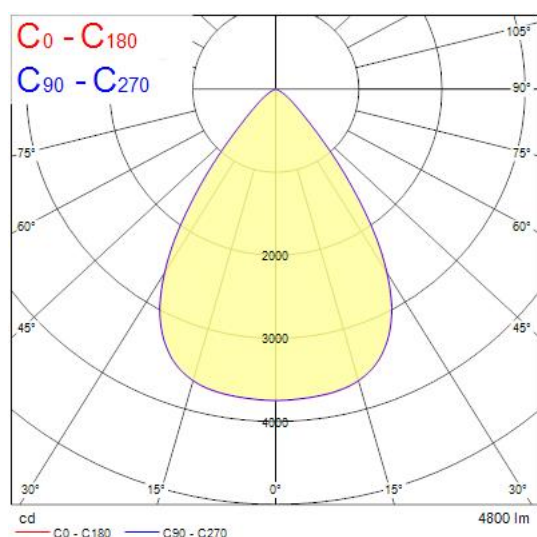
Product Overview

|                                   |                                  |
|-----------------------------------|----------------------------------|
| Product name                      | INSAVER IP54 225 4950LM 840 DALI |
| Technology                        | LED                              |
| Cap/Base                          | N/A                              |
| Housing                           | Aluminium                        |
| Mount                             | Ceiling recessed mounting        |
| General application               | Hospitality, Office, Retail      |
| ETIM Class                        | EC001744                         |
| E-number FI                       | 4278537                          |
| Fixture luminous flux (lm)        | 4950                             |
| Luminaire efficacy (lm/W)         | 121                              |
| Correlated colour temperature (k) | 4000                             |
| Light colour                      | Neutral White                    |
| CRI (Ra)                          | 80                               |
| Colour Variation Initial (SDCM)   | 3                                |
| Beam Angle (°)                    | 70                               |
| Beam Angle (°)                    | NA                               |
| Glare control                     | < 22                             |
| Photobiological Risk Group        | RG1                              |
| Total power consumption (W)       | 41                               |
| Electrical protection             | Class II                         |

## INSAVER IP54 225 4950LM 840 DALI 0030541

|                           |                                  |
|---------------------------|----------------------------------|
| Control gear type         | LED driver constant current      |
| Dimmable                  | Yes                              |
| Minimum dimming level (%) | 1                                |
| LED Flickering Rate       | Ultra low (5% or less)           |
| Housing colour            | RAL9010                          |
| IP rating                 | IP44/20                          |
| IK rating                 | IK07                             |
| Product EAN number        | 5410288305417                    |
| Warranty                  | 5 years                          |
| Dimming method            | DALI-2, Switch-dim (mains-rated) |
| Colour Code               | 840                              |

### Photometry



### Technical drawings

