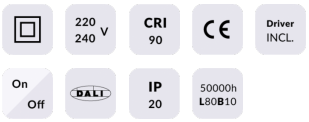


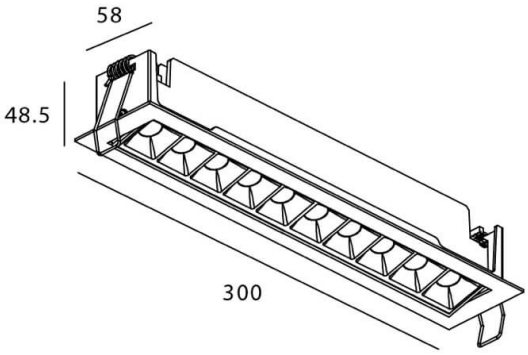
## Star-A

Lavov Downlights from the family Star-A ,power 20 W and CRI 90 with an optic 15 degrees made in Die Cast Aluminum finished in White with a real lumen output of 1220lm and an efficiency of 61lm/W. DALI driver.

| | |
|---|---|
| **Item code** | **86.D031.4413.01** |
| **Product type** | **Indoor** |
| **Category** | **Downlights** |
| **Family** | **STAR** |
| **Subfamily** | **Star-A** |
| **Pictograms** |  |

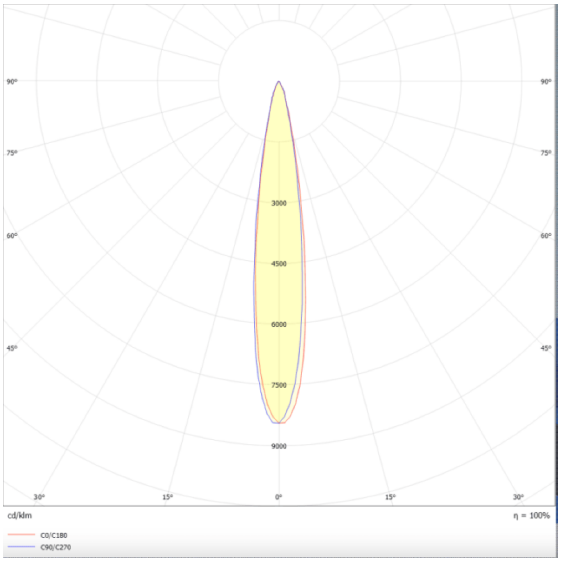


## Scheme





## Photometry





| | |
|---|---|
| **Product** | |
| **Real power (W)** | **20** |
| **Real luminous flux (Lm)** | **1220** |
| **Luminous efficiency (Lm/W)** | **61** |
| **Beam angle (º)** | **15** |
| **Life time (h)** | **50000 h L80B10** |
| **IP** | **20** |
| **Electrical class insulation** | **Clas II** |
| **Colour** | **White** |
| **U. G. R** | **19** |
| **Control gear included** | **Yes** |
| **Control gear** | **DALI** |
| **Flicker Free** | **Yes** |
| **Light source** | **LED** |
| **Type of LED** | **COB** |
| **Colour temperature (K)** | **4000** |
| **Colour consistency (SDCM)** | **SDCM3** |
| **CRI** | **90** |