VTFS-R 101.827/DALI





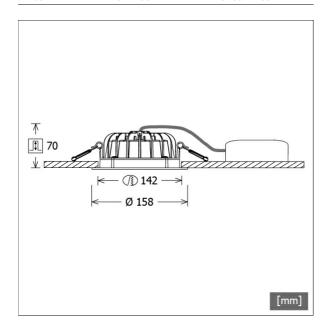


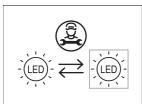


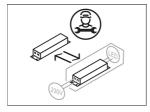




| Colours | Article no. | EAN |
|---------|-------------|---------------|
| black | 641463 | 4043544459091 |
| silver | 641464 | 4043544459107 |
| white | 641465 | 4043544459114 |







Description

- · recessed downlight for general lighting
- very low installation depth
- outstanding ease of maintenance
- no UV and thermal emissions
- innovative thermal management with passive cooling
- front/recessed ring and heat sink made from die-cast aluminium
- · microprism diffuser opal
- tool-free ceiling mounting via quick-action clamping springs (automatic adjustment of the ceiling thickness)
- luminaire and ballast permanently connected via cable (length: 500 mm), ballast ready for mains connection
- ballast (LED converter DALI, dimmable) included (external placement)

Standard options





Lighting data / Norms

LED Modul / CRI 80 / 2700 K

L90 B50 50.000 h **Lifetime** L80 B50 100.000 h L80 B20 50.000 h

Supply voltage 220 - 240 V / 50 - 60 Hz

 $\begin{array}{ccc} \textbf{Protection class} & \textbf{II} \\ \textbf{Type of protection} & \textbf{IP44} \end{array}$

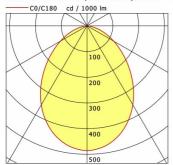
Dimensions / Weights

Outer diameter158 mmHeight73 mmCut-out (Ø)142 mmCeiling thickness1.0 - 25.0 mmRecessed depth70 mmNet weight0.68 kgGross weight0.72 kg

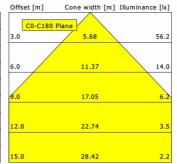
LTS LOVE TO SHINE

VTFS-R 101.827/DALI

Vale-Tu Flat Small | Recesed (1xLED 14W 827/2700K 1040lm)



| 486 449 355 230 | 486 449 355 230 | 486 449 355 | 486 449 355 |
|--------------------------|--------------------------|-------------------|-------------------|
| 355 | 355 | 355 | |
| | | | 355 |
| 230 | 220 | | |
| | 230 | 230 | 230 |
| 119 | 119 | 119 | 119 |
| 39 | 39 | 39 | 39 |
| 0 | 0 | 0 | 0 |
| | 0 | 0 0 | |



| η | LED | |
|--------------------|------------------|--|
| Efficiency | 74 lm/W | |
| Direct/Indirect | ↓ 100% / ↑ 0% | |
| System Power | 14 W | |
| UGR | X=4H, Y=8H | |
| Reflection factors | 70/50/20 | |
| UGR C0/C180 | 25.9 | |
| UGR C90/C270 | 25.9 | |
| CIE Flux Codes | 58 86 98 100 100 | |
| Ra/CRI | >80 | |

LTS

Accessories



ZB-OR DONGLEOrganic Response IR dongle kit



ZB-OR GATEWAYOrganic Response IoT Gateway Cascade Series



ZB-OR-R SENSOROrganic Response sensor for recessed mounting



ZDAR 145.165-225 compensation ring for ceiling cut-outs from 165 to 225 mm