## VTRL 12.0530.25/DALI





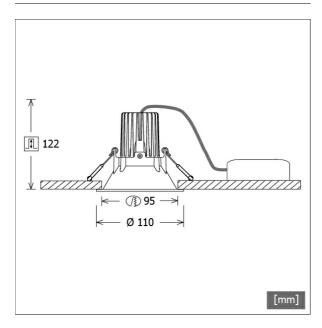


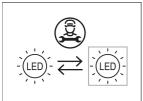


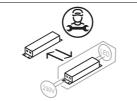




Colours	colours Article no.	
black	641866	4043544461957







#### Description

- · recessed spotlight with round recessed funnel
- reflector lense pivots through 20°
- outstanding ease of maintenance
- no UV and thermal emissions
- innovative thermal management with passive cooling
- recessed funnel and heat sink made from die-cast aluminium
- high-tech reflector lense made from PMMA for high luminous efficiency and glare-free lighting
- 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







#### Special options





### Lighting data / Norms

LED Spot / CRI 80 / 3000 K

EPREL light sources 871340

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

Beam angle 26°

**Supply voltage** 220 - 240 V / 50 - 60 Hz

Protection class II
Type of protection IP40

#### Dimensions / Weights

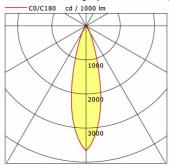
Outer diameter 110 mm Height 108 mm Cut-out (Ø) 95 mm Ceiling thickness 10.0 - 15.0 mm Recessed depth 122 mm Diameter of light head 50 mm Net weight 0.59 kg Gross weight 0.64 kg

## Recessed Spotlights · Vale-Tu Round Large

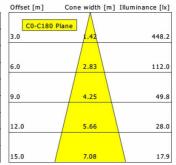
# LTS LOVE TO SHINE

# VTRL 12.0530.25/DALI

Vale-Tu Round Large (1xLED 12W 830/3000K 1100lm)



	C0	C90	C180	C270
0°	3667	3667	3667	3667
15°	1509	1509	1509	1509
30°	227	227	227	227
45°	27	27	27	27
60°	6	6	6	6
75°	0	0	0	0
90°	0	0	0	0



η	LED		
Efficiency	92 lm/W		
Direct/Indirect	↓ 100% / ↑ 0%		
System Power	12 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	17.7		
UGR C90/C270	17.7		
CIE Flux Codes	97 100 100 100 100		
Ra/CRI	>80		

LTS

#### Accessories



**ZB-OR DONGLE**Organic Response IR dongle kit



**ZB-OR GATEWAY**Organic Response IoT Gateway Cascade Series



**ZB-OR-R SENSOR**Organic Response sensor for recessed mounting