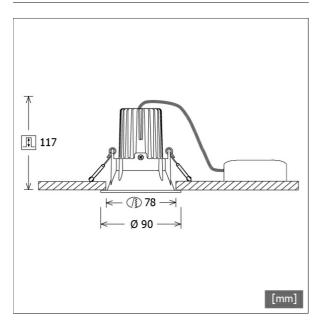
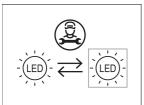
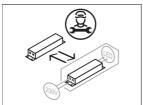




Colours	Article no.	EAN
black	663772	4043544729095

















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

Lamps LED Spot / CRI 80 / 3000 K

EPREL light sources 871340

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

System power 12.0 W Luminaire luminous flux 1010 lm System efficiency 84.16 lm/W Module efficiency 128.30 lm/W **UGR class** <28 Beam range Wide Flood Beam angle

Supply voltage 220 - 240 V / 50 - 60 Hz

Protection class Type of protection IP40

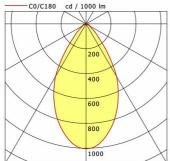
Dimensions / Weights

Outer diameter 90 mm Height 103 mm Cut-out (Ø) 78 mm Ceiling thickness 10.0 - 15.0 mm Recessed depth 117 mm Diameter of light head 50 mm Net weight 0.53 kg Gross weight 0.59 kg

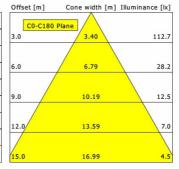
LTS LOVE TO SHINE

VTRM 12.0530.60/DALI

Vale-Tu Round Medium (1xLED 12W 830/3000K 1010lm)



1004 832 490	1004 832 490	1004 832	1004 832
490	490	400	
		490	490
119	119	119	119
35	35	35	35
17	17	17	17
0	0	0	0
	35 17 0	35 35 17 17 0 0	35 35 35 17 17 17



n	LED
Efficiency	84 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	12 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	27.8
UGR C90/C270	27.8
CIE Flux Codes	83 95 99 100 100
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