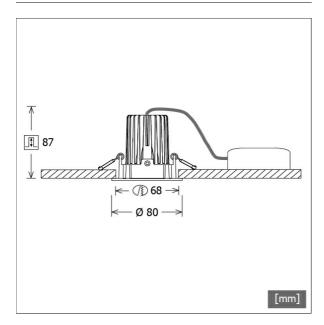
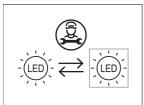
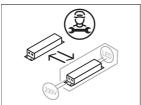


Colours	Article no.	EAN
white	641990	4043544482020

















Description

- · recessed spotlight with round and flush front frame
- reflector lense pivots through 20°
- outstanding ease of maintenance
- no UV and thermal emissions
- innovative thermal management with passive cooling
- recessed ring made from die-cast zinc and heat sink made from die-cast
- 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 / 4000 K

EPREL light sources 871846

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

System power 12.0 W Luminaire luminous flux 1170 lm System efficiency 97.50 lm/W Module efficiency 132.06 lm/W UGR class

Beam range Medium Flood

Beam angle

Supply voltage 220 - 240 V / 50 - 60 Hz

Protection class Type of protection IP40

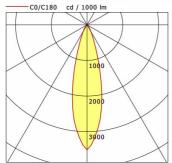
Dimensions / Weights

Outer diameter 80 mm Height 76 mm Cut-out (Ø) 68 mm Ceiling thickness 10.0 - 15.0 mm Recessed depth 87 mm Diameter of light head 50 mm Net weight 0.55 kg Gross weight 0.61 kg

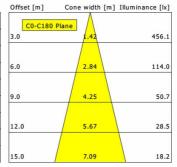
LTS LOVE TO SHINE

VTRXS 13.0540.25/DALI

Vale-Tu Round XSmall (1xLED 12W 840/4000K 1170lm)



	C0	C90	C180	C270
0°	3508	3508	3508	3508
15°	1444	1444	1444	1444
30°	217	217	217	217
45°	43	43	43	43
60°	14	14	14	14
75°	7	7	7	7
90°	0	0	0	0



η	LED		
Efficiency	98 lm/W		
Direct/Indirect	↓ 100% / ↑ 0%		
System Power	12 W		
UGR	X=4H, Y=8H		
Reflection factors	70/50/20		
UGR C0/C180	21.8		
UGR C90/C270	21.8		
CIE Flux Codes	94 98 100 100 100		
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