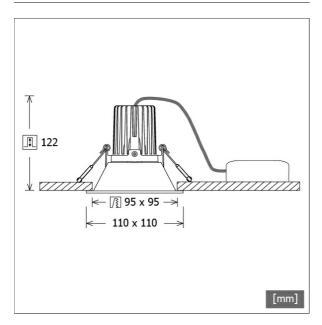
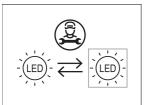
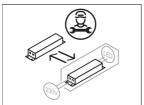




Colours	Article no.	EAN
black	642010	4043544463050

















Description

- · recessed spotlight with square 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)
- connection to ballast via luminaire cable with Mini-Clamp connector
- 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 120 W Luminaire luminous flux 1100 lm System efficiency 91.66 lm/W Module efficiency 128.30 lm/W **UGR class** ≤19

Beam angle 25°

Supply voltage 220 - 240 V / 50 - 60 Hz

Protection class Type of protection IP40

Dimensions / Weights

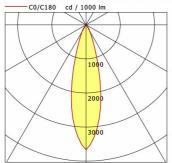
Length 110 mm Width 110 mm Height 108 mm Cut-out (LxW)) 95 x 95 mm Ceiling thickness 10.0 - 15.0 mm Recessed depth 122 mm Diameter of light head 50 mm Net weight 0.60 kg Gross weight 0.66 kg

Recessed Spotlights · Vale-Tu Square Large

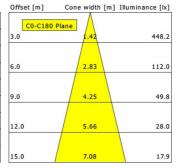
LTS

VTSL 12.0530.25/DALI

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



3667	2667		
	3667	3667	3667
1509	1509	1509	1509
227	227	227	227
27	27	27	27
6	6	6	6
0	0	0	0
0	0	0	0
	227 27 6 0	227 227 27 27 6 6 0 0	227 227 227 27 27 27 6 6 6 0 0 0 0 0 0



n	LED	
η Efficiency	92 lm/W 1 100% / ↑ 0%	
Direct/Indirect		
System Power	12 W	
UGR	X=4H, Y=8H	
Reflection factors	70/50/20	
UGR C0/C180	16.9	
UGR C90/C270	16.9	
CIE Flux Codes	97 100 100 100 100	
Ra/CRI	>80	

LTS

Accessories



ZB-OR DONGLEOrganic Response IR dongle kit



ZB-OR GATEWAY
Organic Response IoT Gateway Cascade Series



ZB-OR-R SENSOROrganic Response sensor for recessed mounting