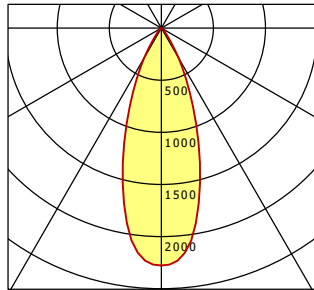


VTSM 10.0540.25

Vale-Tu Square Medium (1xLED 12W 840/4000K 850lm)

— C0/C180 cd / 1000 lm



	C0	C90	C180	C270
0°	2277	2277	2277	2277
15°	1440	1440	1440	1440
30°	334	334	334	334
45°	26	26	26	26
60°	2	2	2	2
75°	0	0	0	0
90°	0	0	0	0
cd / 1000 lm				

Offset [m] Cone width [m] Illuminance [lx]

C0-C180 Plane		
3.0	1.97	215.1
6.0	3.94	53.8
9.0	5.92	23.9
12.0	7.89	13.4
15.0	9.86	8.6

η	LED
Efficiency	71 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	12 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	17.3
UGR C90/C270	17.3
CIE Flux Codes	98 100 100 100 100
Ra/CRI	>80