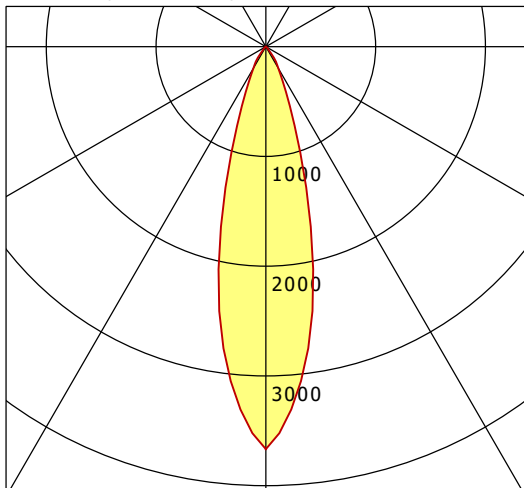


VTRL 12.0527.25/DALI

Vale-Tu Round Large (1xLED 12W 827/2700K 1040lm)

— C0/C180 cd / 1000 lm



	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
cd / 1000 lm				

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

Offset [m]	Cone width [m]	Illuminance [lx]
3.0	1.42	423.7
6.0	2.83	105.9
9.0	4.25	47.1
12.0	5.66	26.5
15.0	7.08	16.9

η	LED
Efficiency	87 lm/W
Direct/Indirect	↓ 100% / ↑ 0%
System Power	12 W
UGR	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	17.5
UGR C90/C270	17.5
CIE Flux Codes	97 100 100 100 100
Ra/CRI	>80