

OptiClip Accessories
OPTICLIP LIGHT E 840 2DC WH
0044036



Product features

- OPTICLIP LIGHT E 840 2DC WH LED light module with reflector, assembled with 2DC connectors, 200-450mA drive current, up to 1970lm flux @450mA drive current, CRI80, 4000K, SDCM 3



PRODUCT OVERVIEW

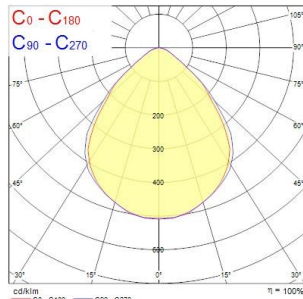
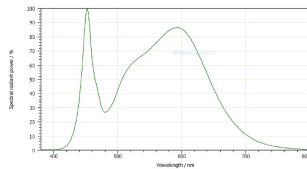
Product name	OPTICLIP LIGHT E 840 2DC WH
Technology	LED
Cap/Base	N/A
Mount	Ceiling recessed mounting
General application	Education, Office
ETIM Class	EC000996
Warranty	5 years
Fixture luminous flux (lm)	1970
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM5
Beam Angle (°)	80
Photobiological Risk Group	RG1
Total power consumption (W)	15
Electrical protection	Class III
Control gear type	LED driver constant current
Dimmable	Yes
Dimming method	DALI
IP rating	IP20
IK rating	IK07
Product EAN number	5410288440361

PHOTOMETRY

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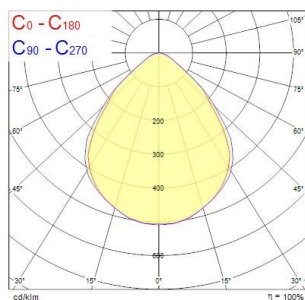
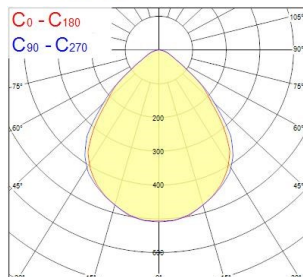
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Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	0.98 0.93	1824 2032
1.0	1.97 1.85	451 508
1.5	2.95 2.78	214 239
2.0	3.93 3.70	123 137
2.5	4.91 4.63	77 86
3.0	5.90 5.56	51 57

Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	0.98 0.93	2239 2477
1.0	1.97 1.85	562 619
1.5	2.95 2.78	288 319
2.0	3.93 3.70	148 164
2.5	4.91 4.63	93 103
3.0	5.90 5.56	66 73

Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	0.98 0.93	384 424
1.0	1.97 1.85	96 106
1.5	2.95 2.78	64 70
2.0	3.93 3.70	48 52
2.5	4.91 4.63	38 41
3.0	5.90 5.56	32 35



Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	0.98 0.93	278 304
1.0	1.97 1.85	69 76
1.5	2.95 2.78	46 50
2.0	3.93 3.70	34 37
2.5	4.91 4.63	27 29
3.0	5.90 5.56	23 25

Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	0.98 0.93	3962 4324
1.0	1.97 1.85	990 1081
1.5	2.95 2.78	660 720
2.0	3.93 3.70	495 540
2.5	4.91 4.63	396 432
3.0	5.90 5.56	330 360

Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	0.98 0.93	3200 3520
1.0	1.97 1.85	800 880
1.5	2.95 2.78	533 584
2.0	3.93 3.70	400 440
2.5	4.91 4.63	320 352
3.0	5.90 5.56	267 293

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