

OptiClip Accessories
OPTICLIP LIGHT E 940 2DC WH
0044044



Product features

- OPTICLIP LIGHT E 940 2DC WH LED light module with reflector, assembled with 2DC connectors, 200-450mA drive current, up to 1850lm flux @450mA drive current, CRI90, 4000K, SDCM 3



PRODUCT OVERVIEW

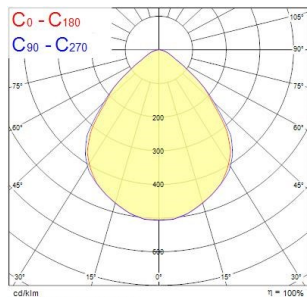
Product name	OPTICLIP LIGHT E 940 2DC WH
Technology	LED
Cap/Base	N/A
Mount	Ceiling recessed mounting
General application	Education, Office
ETIM Class	EC000996
Warranty	5 years
Fixture luminous flux (lm)	1850
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	90
Colour Variation Initial (SDCM)	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	No
Dimming method	DALI
IP rating	IP20
IK rating	IK07
Product EAN number	5410288440446

PHOTOMETRY

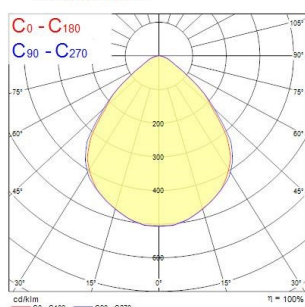
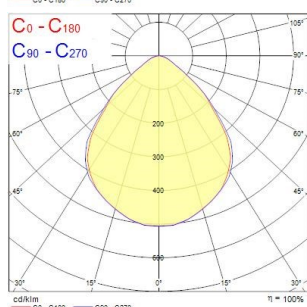
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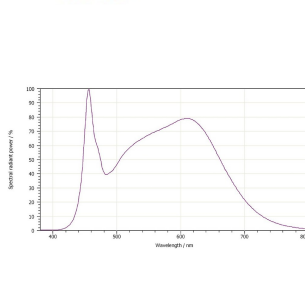
Distance [m]	Cone diameter [m]	E (°)	E (C°)	E (C°)	Illuminance [lx]
0.5	0.95	87.0°	89.0°	87.0°	3742
1.0	1.90	87.0°	89.0°	87.0°	936
1.5	2.85	87.0°	89.0°	87.0°	418
2.0	3.80	87.0°	89.0°	87.0°	264
2.5	4.75	87.0°	89.0°	87.0°	160
3.0	5.70	87.0°	89.0°	87.0°	104



Distance [m]	Cone diameter [m]	E (°)	E (C°)	E (C°)	Illuminance [lx]
0.5	0.95	87.0°	89.0°	87.0°	1742
1.0	1.90	87.0°	89.0°	87.0°	435
1.5	2.85	87.0°	89.0°	87.0°	192
2.0	3.80	87.0°	89.0°	87.0°	103
2.5	4.75	87.0°	89.0°	87.0°	70
3.0	5.70	87.0°	89.0°	87.0°	48

Distance [m]	Cone diameter [m]	E (°)	E (C°)	E (C°)	Illuminance [lx]
0.5	0.95	87.0°	89.0°	87.0°	2880
1.0	1.90	87.0°	89.0°	87.0°	720
1.5	2.85	87.0°	89.0°	87.0°	320
2.0	3.80	87.0°	89.0°	87.0°	192
2.5	4.75	87.0°	89.0°	87.0°	128
3.0	5.70	87.0°	89.0°	87.0°	80

Distance [m]	Cone diameter [m]	E (°)	E (C°)	E (C°)	Illuminance [lx]
0.5	0.95	87.0°	89.0°	87.0°	3024
1.0	1.90	87.0°	89.0°	87.0°	756
1.5	2.85	87.0°	89.0°	87.0°	337
2.0	3.80	87.0°	89.0°	87.0°	190
2.5	4.75	87.0°	89.0°	87.0°	121
3.0	5.70	87.0°	89.0°	87.0°	84



Distance [m]	Cone diameter [m]	E (°)	E (C°)	E (C°)	Illuminance [lx]
0.5	0.95	87.0°	89.0°	87.0°	2164
1.0	1.90	87.0°	89.0°	87.0°	541
1.5	2.85	87.0°	89.0°	87.0°	240
2.0	3.80	87.0°	89.0°	87.0°	135
2.5	4.75	87.0°	89.0°	87.0°	87
3.0	5.70	87.0°	89.0°	87.0°	51

Distance [m]	Cone diameter [m]	E (°)	E (C°)	E (C°)	Illuminance [lx]
0.5	0.95	87.0°	89.0°	87.0°	3338
1.0	1.90	87.0°	89.0°	87.0°	834
1.5	2.85	87.0°	89.0°	87.0°	371
2.0	3.80	87.0°	89.0°	87.0°	209
2.5	4.75	87.0°	89.0°	87.0°	134
3.0	5.70	87.0°	89.0°	87.0°	90

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