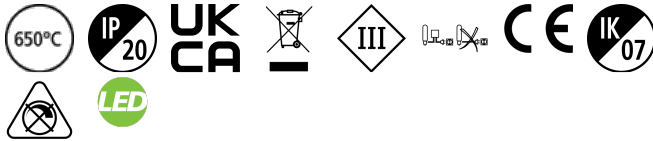


OptiClip Accessories OPTICLIP LIGHT E 940 1DC WH 0044043



PRODUCT OVERVIEW

| | |
|---------------------------------|-----------------------------|
| Product name | OPTICLIP LIGHT E 940 1DC WH |
| Technology | LED |
| Cap/Base | N/A |
| Mount | Ceiling recessed mounting |
| Warranty | 5 years |
| Fixture luminous flux (lm) | 1850 |
| Colour temperature (K) | 4000 |
| Light colour | Neutral White |
| CRI (Ra) | 90 |
| Colour Variation Initial (SDCM) | SDCM5 |
| Photobiological Risk Group | RG1 |
| Total power consumption (W) | 15 |
| Electrical protection | Class III |
| Control gear type | LED driver constant current |
| IP rating | IP20 |
| IK rating | IK07 |
| Product EAN number | 5410288440439 |

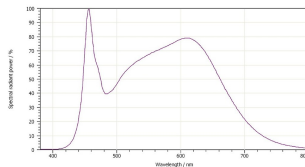
PHOTOMETRY

| | | | |
|-----|--------------|----------------------|--------------------|
| 0.5 | 0.98 0.95 | E07 E1C90 E1C0 | 2164 204 114 |
| 1.0 | 1.97 1.90 | E07 E1C90 E1C0 | 841 96 124 |
| 1.5 | 2.95 2.85 | E07 E1C90 E1C0 | 240 44 56 |
| 2.0 | 3.93 3.80 | E07 E1C90 E1C0 | 135 23 28 |
| 2.5 | 4.91 4.74 | E07 E1C90 E1C0 | 87 16 19 |
| 3.0 | 5.90 5.69 | E07 E1C90 E1C0 | 60 11 12 |

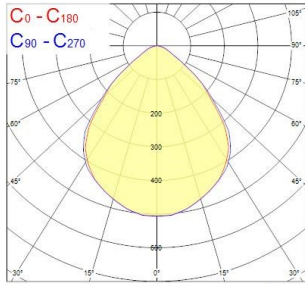
Distance [m] Cone diameter [m] Illuminance [lx]

— C0 - C180 (Half beam angle: 90°)

— C90 - C270 (Half beam angle: 90°)

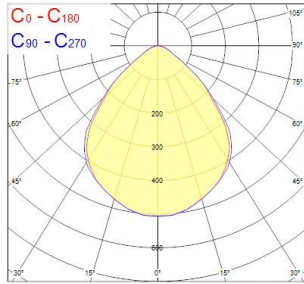


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| Distance [m] | Cone diameter [m] | illuminance [lx] |
|--------------|-------------------|---|
| 0.5 | 0.58 0.55 | E(0°) 1100 E(C90) 44.8° 217 E(C0) 43.5° 331 |
| 1.0 | 1.97 1.90 | E(0°) 435 E(C90) 44.8° 79 E(C0) 43.5° 83 |
| 1.5 | 2.95 2.85 | E(0°) 192 E(C90) 44.8° 35 E(C0) 43.5° 37 |
| 2.0 | 3.93 3.80 | E(0°) 109 E(C90) 44.8° 27 E(C0) 43.5° 21 |
| 2.5 | 4.91 4.74 | E(0°) 70 E(C90) 44.8° 13 E(C0) 43.5° 11 |
| 3.0 | 5.90 5.69 | E(0°) 48 E(C90) 44.8° 9 E(C0) 43.5° 7 |

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 87.0°)
 — C90 - C270 (Half beam angle: 89.0°)

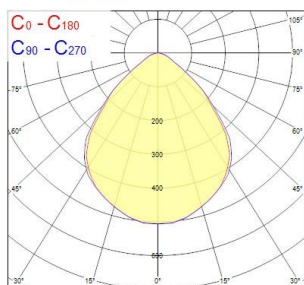


| Distance [m] | Cone diameter [m] | illuminance [lx] |
|--------------|-------------------|--|
| 0.5 | 0.58 0.55 | E(0°) 286 E(C90) 44.8° 458 E(C0) 43.5° 491 |
| 1.0 | 1.97 1.90 | E(0°) 642 E(C90) 44.8° 117 E(C0) 43.5° 122 |
| 1.5 | 2.95 2.85 | E(0°) 268 E(C90) 44.8° 45 E(C0) 43.5° 48 |
| 2.0 | 3.93 3.80 | E(0°) 181 E(C90) 44.8° 29 E(C0) 43.5° 31 |
| 2.5 | 4.91 4.74 | E(0°) 103 E(C90) 44.8° 19 E(C0) 43.5° 20 |
| 3.0 | 5.90 5.69 | E(0°) 71 E(C90) 44.8° 13 E(C0) 43.5° 14 |

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 87.0°)
 — C90 - C270 (Half beam angle: 89.0°)

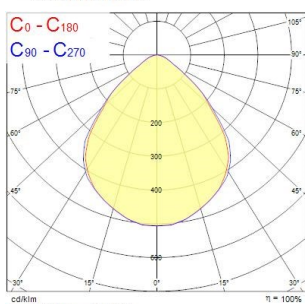
| Distance [m] | Cone diameter [m] | illuminance [lx] |
|--------------|-------------------|---|
| 0.5 | 0.58 0.55 | E(0°) 3742 E(C90) 44.8° 691 E(C0) 43.5° 718 |
| 1.0 | 1.97 1.90 | E(0°) 938 E(C90) 44.8° 170 E(C0) 43.5° 178 |
| 1.5 | 2.95 2.85 | E(0°) 416 E(C90) 44.8° 76 E(C0) 43.5° 80 |
| 2.0 | 3.93 3.80 | E(0°) 274 E(C90) 44.8° 47 E(C0) 43.5° 48 |
| 2.5 | 4.91 4.74 | E(0°) 180 E(C90) 44.8° 27 E(C0) 43.5° 28 |
| 3.0 | 5.90 5.69 | E(0°) 124 E(C90) 44.8° 19 E(C0) 43.5° 20 |

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 87.0°)
 — C90 - C270 (Half beam angle: 89.0°)



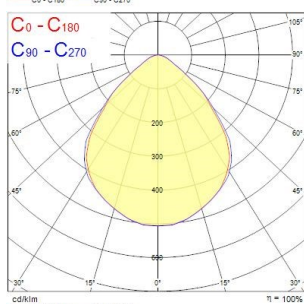
| Distance [m] | Cone diameter [m] | illuminance [lx] |
|--------------|-------------------|---|
| 0.5 | 0.58 0.55 | E(0°) 3338 E(C90) 44.8° 607 E(C0) 43.5° 638 |
| 1.0 | 1.97 1.90 | E(0°) 824 E(C90) 44.8° 165 E(C0) 43.5° 169 |
| 1.5 | 2.95 2.85 | E(0°) 337 E(C90) 44.8° 67 E(C0) 43.5° 71 |
| 2.0 | 3.93 3.80 | E(0°) 209 E(C90) 44.8° 38 E(C0) 43.5° 40 |
| 2.5 | 4.91 4.74 | E(0°) 134 E(C90) 44.8° 24 E(C0) 43.5° 25 |
| 3.0 | 5.90 5.69 | E(0°) 93 E(C90) 44.8° 16 E(C0) 43.5° 17 |

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 87.0°)
 — C90 - C270 (Half beam angle: 89.0°)



| Distance [m] | Cone diameter [m] | illuminance [lx] |
|--------------|-------------------|---|
| 0.5 | 0.58 0.55 | E(0°) 3024 E(C90) 44.8° 602 E(C0) 43.5° 600 |
| 1.0 | 1.97 1.90 | E(0°) 759 E(C90) 44.8° 138 E(C0) 43.5° 145 |
| 1.5 | 2.95 2.85 | E(0°) 337 E(C90) 44.8° 61 E(C0) 43.5° 64 |
| 2.0 | 3.93 3.80 | E(0°) 190 E(C90) 44.8° 36 E(C0) 43.5° 38 |
| 2.5 | 4.91 4.74 | E(0°) 121 E(C90) 44.8° 22 E(C0) 43.5° 23 |
| 3.0 | 5.90 5.69 | E(0°) 84 E(C90) 44.8° 15 E(C0) 43.5° 16 |

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 87.0°)
 — C90 - C270 (Half beam angle: 89.0°)



| Distance [m] | Cone diameter [m] | illuminance [lx] |
|--------------|-------------------|---|
| 0.5 | 0.58 0.55 | E(0°) 3338 E(C90) 44.8° 607 E(C0) 43.5° 638 |
| 1.0 | 1.97 1.90 | E(0°) 824 E(C90) 44.8° 165 E(C0) 43.5° 169 |
| 1.5 | 2.95 2.85 | E(0°) 337 E(C90) 44.8° 67 E(C0) 43.5° 71 |
| 2.0 | 3.93 3.80 | E(0°) 209 E(C90) 44.8° 38 E(C0) 43.5° 40 |
| 2.5 | 4.91 4.74 | E(0°) 134 E(C90) 44.8° 24 E(C0) 43.5° 25 |
| 3.0 | 5.90 5.69 | E(0°) 93 E(C90) 44.8° 16 E(C0) 43.5° 17 |

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 87.0°)
 — C90 - C270 (Half beam angle: 89.0°)

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