

Optix MPO 1500 Direct - Indirect
OPTIX SURFACE 1500 MPO D/I 4000K DALI EM
2021699



PRODUCT OVERVIEW

Product name	OPTIX SURFACE 1500 MPO D/I 4000K DALI EM
Technology	LED (3 SDCM)
Cap/Base	N/A
Housing	Steel
Mount	Suspended
Warranty	5 years
Fixture luminous flux (lm)	6650
Luminaire efficacy (lm/W)	130
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Glare control	< 19
Photobiological Risk Group	RG1
Luminous flux (emergency) (lm)	80
Total power consumption (W)	54
Electrical protection	Class I
Control gear type	LED driver constant current
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK07
Product EAN number	5025768216994

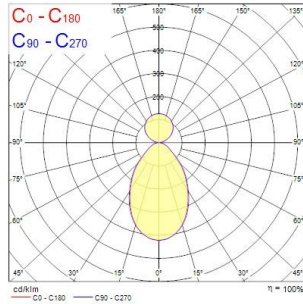
PHOTOMETRY

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0.5	0.71 0.69	E(0°) E(C90) E(C180)	11227 35.2° 35.2°	3089 707
1.0	1.41 1.37	E(0°) E(C90) E(C180)	2809 35.2° 34.8°	707
1.5	2.12 2.06	E(0°) E(C90) E(C180)	1549 35.2° 34.8°	341
2.0	2.82 2.75	E(0°) E(C90) E(C180)	702 35.2° 34.8°	182
2.5	3.53 3.44	E(0°) E(C90) E(C180)	449 35.2° 34.8°	123
3.0	4.23 4.12	E(0°) E(C90) E(C180)	312 35.2° 34.8°	87

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

— C0 - C180 (Half beam angle: 69.3°)
— C90 - C270 (Half beam angle: 70.4°)



TECHNICAL DRAWINGS

