

Equinox

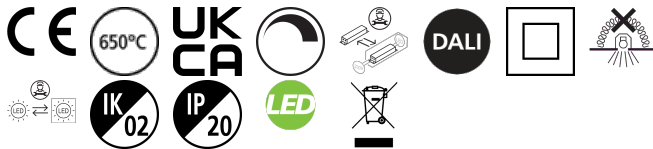
EQUINOX 165 2300 TRIMLESS 930 DALI

2059954



Product features

- Equinox is an elegant and innovative luminaire designed using the latest optical technology. It is a high quality and efficient lighting solution for office, hospitality, and retail environments. It creates inspirational halo effects regulated by a unique adjustable optic system. It is DALI dimmable downlight luminaire, Colour rendering index Ra >90, Colour temperature: 3000K Warm White, Class II, Cut out dimensions: 165mm. Low Glare UGR<19.

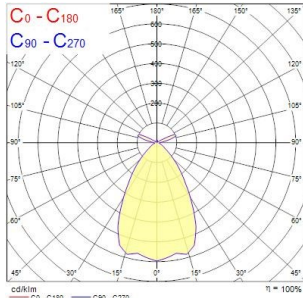


PRODUCT OVERVIEW

Product name	EQUINOX 165 2300 TRIMLESS 930 DALI
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Ceiling recessed mounting
General application	Office
ETIM Class	EC001744
Warranty	5 years
Useful luminous flux (Fuse)	2300
Fixture luminous flux (lm)	2300
Luminaire efficacy (lm/W)	115
Correlated colour temperature (k)	3000
Light colour	Warm White
CRI (Ra)	90
Colour Variation Initial (SDCM)	SDCM3
Colour Consistency (SDCM)	3
Beam Angle (°)	64
Glare control	< 19
Photobiological Risk Group	RG1
Total power consumption (W)	20
Electrical protection	Class II
Control gear type	LED driver constant current
Control gear mounting	Remote
Dimmable	Yes
Dimming method	DALI, Switch-dim (mains-rated)
Minimum dimming level (%)	1
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK02
Product EAN number	5025768599547

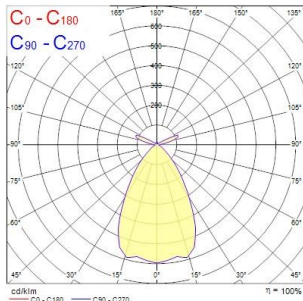
Equinox EQUINOX 165 2300 TRIMLESS 930 DALI 2059954

PHOTOMETRY



Distance [m]	Cone diameter [m]	E(0°) E(C0)	E(90°) E(C90)	Illuminance [lx]
0.5	0.62	5400	3220	5400
1.0	1.25	1375	820	1375
1.5	1.87	610	357	610
2.0	2.50	345	195	345
2.5	3.12	220	127	220
3.0	3.75	155	91	155

Distance [m] Cone diameter [m] Illuminance [lx]
C0 - C180 (Half beam angle: 50.0°)

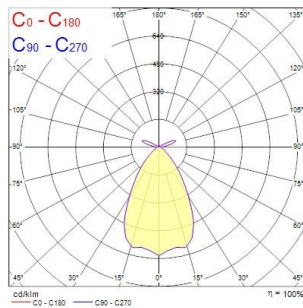


Distance [m]	Cone diameter [m]	E(0°) E(C0)	E(90°) E(C90)	Illuminance [lx]
0.5	0.62	5400	3190	5400
1.0	1.24	1370	795	1370
1.5	1.87	608	358	608
2.0	2.49	342	197	342
2.5	3.11	218	131	218
3.0	3.73	152	94	152

Distance [m] Cone diameter [m] Illuminance [lx]
C0 - C180 (Half beam angle: 50.0°)

Distance [m]	Cone diameter [m]	E(0°) E(C0)	E(90°) E(C90)	Illuminance [lx]
0.5	0.64	1215	335	1215
1.0	1.28	304	84	304
1.5	1.92	113	30	113
2.0	2.56	55	15	55
2.5	3.20	41	11	41
3.0	3.84	33	9	33

Distance [m] Cone diameter [m] Illuminance [lx]
C0 - C180 (Half beam angle: 65.5°)



TECHNICAL DRAWINGS

