

Mini Continuum II - Direct/Indirect

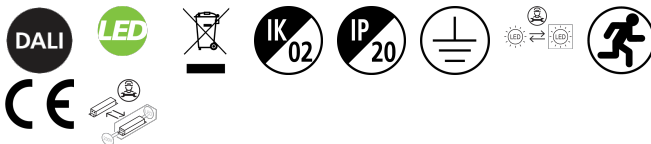
MC2 D/I 2.4M 3K DALIEM WHT OPAL

2093092



Caratteristiche prodotto

- 2093092 MC2 D/I 2.4M 3K DALIEM WHT OPAL Continuous lines of LED light, white RAL 9016, direct/indirect distribution (65/35), various accessories available, compact and minimalist design based on the Golden Mean, ideal for offices, meeting rooms, corridors, education facilities, museums and libraries, extruded aluminium body, diffuser: opal, colour temperature: 3000K warm white, total system power: 67W, total fixture output: 7650lm, emergency output: 121lm, luminaire efficacy: 114lm/W, LOR: 100%, colour rendering: Ra >80, LED Chromacity: 3 step MacAdam ellipse, lifespan: 66,000 hours L90B10, IR/UV free light source without heat radiation, operating voltage: 220-240V / 50-60Hz, drive current: (Direct) 800mA + (Indirect) 350mA, electronic driver, DALI dimmable, direct/indirect independently addressable, integral emergency: 3 hour maintained, electrical protection: CLASS I, IP20, suitable for internal environment only.



PANORAMICA DEL PRODOTTO

Nome prodotto	MC2 D/I 2.4M 3K DALIEM WHT OPAL
Tecnologia	LED
Housing	Alluminio
Montaggio	Sospensione (2, 000mm)
Environment	Interno
General application	Istruzione, Strutture alberghiere, Uffici, Esercizi commerciali
ETIM Class	EC001743
Garanzia	5 years
Fixture luminous flux (lm)	7650
Luminaire efficacy (lm/W)	114
L.O.R. (%)	100
Temperatura di colore (K)	3000
Colore della luce	Bianco Caldo
CRI (Ra)	80
Consistenza colore (SDCM)	SDCM3
Glare control	< 21
Gruppo di rischio fotobiologico	RG0
Luminous flux (emergency) (lm)	121
Flusso luminoso (emergenza) (lm)	121
Potenza totale (W)	67
Electrical protection	Classe I
Tipologia reattore	Electronic ballast
Dimming method	DALI
Minimum dimming level (%)	1
Colore corpo lampada	Bianco
IP rating	IP20
IK rating	IK02
Product EAN number	5025768930920

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TABELLA DATI

Dati generali

Nome prodotto	MC2 D/I 2.4M 3K DALIEM WHT OPAL
Tecnologia	LED
Housing	Alluminio
Montaggio	Sospensione (2, 000mm)
Environment	Interno
General application	Istruzione, Strutture alberghiere, Uffici, Esercizi commerciali
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001743
Garanzia	5 years

Dati ottici

Fixture luminous flux (lm)	7650
Luminaire efficacy (lm/W)	114
L.O.R. (%)	100
Temperatura di colore (K)	3000
Colore della luce	Bianco Caldo
CRI (Ra)	80
Consistenza colore (SDCM)	SDCM3
Cromaticità regolabile	No
Glare control	< 21
Gruppo di rischio fotobiologico	RG0
Luminous flux (emergency) (lm)	121
Flusso luminoso (emergenza) (lm)	121
Emergency duration (h)	3

Dati elettrici

Potenza totale (W)	67
Tensione di rete (V)	220-240V
Lamp power factor	0.95
Electrical protection	Classe I
Tipologia reattore	Electronic ballast
Transformer required	Si
Dimming method	DALI
Minimum dimming level (%)	1
Drive current (mA)	800
Corrente di spunto (A)	30
Durata picco di corrente (µs)	200
Energy Efficiency Class (A->G) of contained light source	C
Quantità max. apparecchi per interruttore 16A tipo C	48

Dati vita utile

Vita utile nominale - L70 B50	120000
Vita utile nominale - L80 B20	120000

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Vita utile nominale - L90 B10 66000

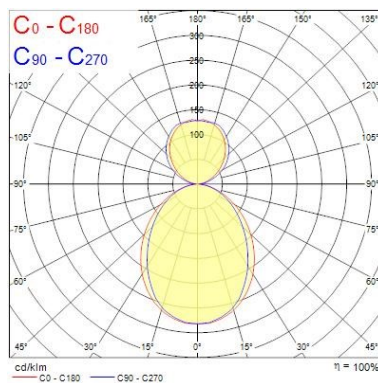
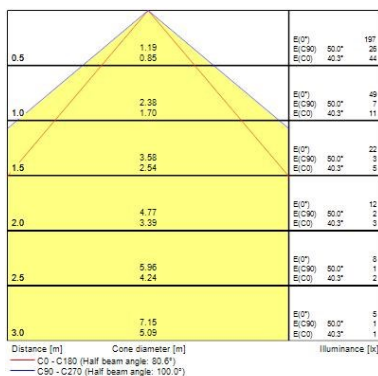
Dati dimensionali

Colore corpo lampada	Bianco
IP rating	IP20
IK rating	IK02
Diffuser finish	Opalino
Diffuser material	PC Polycarbonate
Lunghezza nominale del prodotto (mm)	2400
Larghezza nominale prodotto (mm)	54
Nominal Product Height (mm)	86
Peso (Kg)	6.3

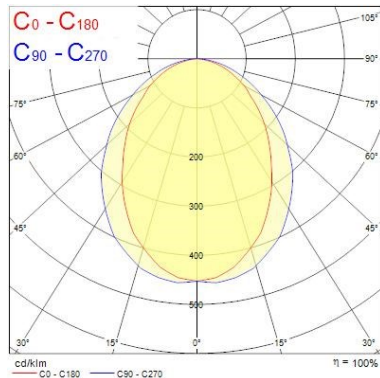
Dati di imballo

Tipologia imballo singolo	Carton
Product EAN number	5025768930920
Lunghezza imballo singolo (mm)	254.0
Larghezza imballo singolo (cm)	15.0
Packaging single depth (cm)	15.0
DUN14 (outer)	05025768930920
Quantità per imballo esterno	1
Packaging outer length / height (cm)	254.0
Packaging outer width (cm)	15.0
Packaging outer depth (cm)	15.0

FOTOMETRIA

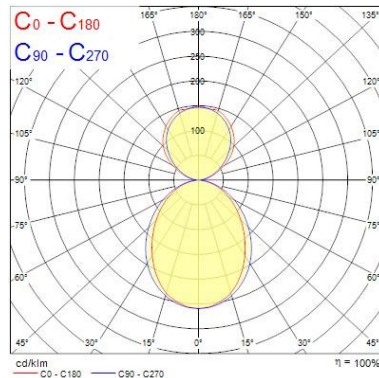


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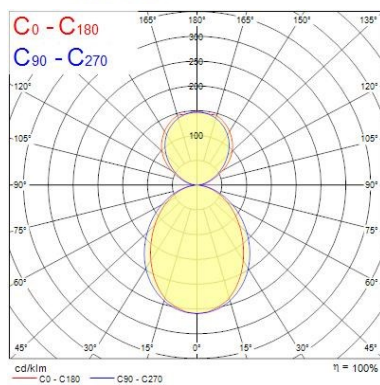
Distance [m]	Cone diameter [m]	E(0°)	E(C90)	E(C0)
0.5	1.13 0.94	7952	48.8° 1151	43.2° 1543
1.0	2.27 1.88	1988	48.8° 288	43.2° 386
1.5	3.40 2.82	864	48.8° 128	43.2° 171
2.0	4.54 3.76	497	48.8° 72	43.2° 96
2.5	5.67 4.70	318	48.8° 46	43.2° 62
3.0	6.81 5.63	221	48.8° 32	43.2° 43

Distance [m] Cone diameter [m]
C0 - C180 (Half beam angle: 86.4°)
C90 - C270 (Half beam angle: 97.2°)



Distance [m]	Cone diameter [m]	E(0°)	E(C90)	E(C0)
0.5	0.92 1.11	7742	42.7° 1541	47.9° 1169
1.0	1.85 2.21	1936	42.7° 385	47.9° 292
1.5	2.77 3.32	880	42.7° 171	47.9° 130
2.0	3.69 4.43	484	42.7° 96	47.9° 72
2.5	4.61 5.53	310	42.7° 62	47.9° 47
3.0	5.54 6.64	215	42.7° 43	47.9° 32

Distance [m] Cone diameter [m]
C0 - C180 (Half beam angle: 95.8°)
C90 - C270 (Half beam angle: 95.4°)



Distance [m]	Cone diameter [m]	E(0°)	E(C90)	E(C0)
0.5	1.13 0.94	138	48.8° 18	43.2° 24
1.0	2.27 1.88	31	48.8° 5	43.2° 6
1.5	3.40 2.82	14	48.8° 2	43.2° 3
2.0	4.54 3.76	5	48.8° 1	43.2° 2
2.5	5.67 4.70	5	48.8° 1	43.2° 1
3.0	6.81 5.63	3	48.8° 1	43.2° 1

Distance [m] Cone diameter [m]
C0 - C180 (Half beam angle: 86.4°)
C90 - C270 (Half beam angle: 97.2°)

DISEGNI TECNICI

