

Mini Continuum II - Direct - Suspended Kit

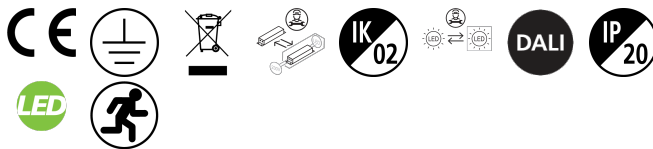
MC2-KIT 1.2M 4K DALIEM WHT PRIS

2093144



Caratteristiche prodotto

- 2093144 MC2-KIT 1.2M 4K DALIEM WHT PRIS Continuous lines of LED light, white RAL 9016, direct distribution, suspended kit version is pre-wired and supplied complete with end caps and suspension cables, compact and minimalist design based on the Golden Mean, ideal for offices, meeting rooms, corridors, education facilities, museums and libraries, extruded aluminium body, diffuser: micro prismatic, colour temperature: 4000K neutral white, total system power: 24W, total fixture output: 2200lm, emergency output: 128lm, luminaire efficacy: 87lm/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: 800mA, electronic driver, DALI dimmable, integral emergency: 3 hour maintained, electrical protection: CLASS I, IP20, suitable for internal environment only.



PANORAMICA DEL PRODOTTO

Nome prodotto	MC2-KIT 1.2M 4K DALIEM WHT PRIS
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)	2200
Luminaire efficacy (lm/W)	92
L.O.R. (%)	100
Temperatura di colore (K)	4000
Colore della luce	Neutral White
CRI (Ra)	80
Consistenza colore (SDCM)	SDCM3
Glare control	< 21
Gruppo di rischio fotobiologico	RG0
Luminous flux (emergency) (lm)	128
Flusso luminoso (emergenza) (lm)	128
Potenza totale (W)	24
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	5025768931446

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TABELLA DATI

Dati generali

Nome prodotto	MC2-KIT 1.2M 4K DALIEM WHT PRIS
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)	2200
Luminaire efficacy (lm/W)	92
L.O.R. (%)	100
Temperatura di colore (K)	4000
Colore della luce	Neutral White
CRI (Ra)	80
Consistenza colore (SDCM)	SDCM3
Cromaticità regolabile	No
Glare control	< 21
Gruppo di rischio fotobiologico	RG0
Luminous flux (emergency) (lm)	128
Flusso luminoso (emergenza) (lm)	128
Emergency duration (h)	3

Dati elettrici

Potenza totale (W)	24
Tensione di rete (V)	220-240V
Lamp power factor	0.98
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)	40
Durata picco di corrente (µs)	178
Energy Efficiency Class (A->G) of contained light source	C
Quantità max. apparecchi per interruttore 10A tipo C	15
Max. Luminaires per 13A C Breaker	20
Quantità max. apparecchi per interruttore 16A tipo C	23
Max. Luminaires per 20A C Breaker	30
Max. Luminaires per 10A B Breaker	9

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Max. Luminaires per 13A B Breaker	12
Max. Luminaires per 16A B Breaker	14
Max. Luminaires per 20A B Breaker	18

Dati vita utile

Vita utile nominale - L70 B50	120000
Vita utile nominale - L80 B20	120000
Vita utile nominale - L90 B10	66000

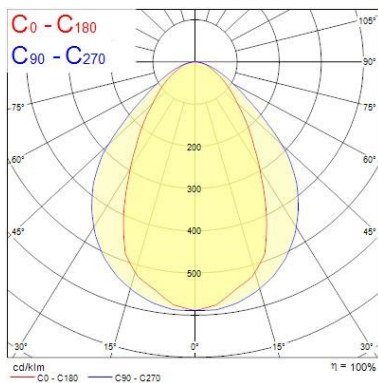
Dati dimensionali

Colore corpo lampada	Bianco
IP rating	IP20
IK rating	IK02
Diffuser finish	Prismatico
Diffuser material	PC Polycarbonate
Lunghezza nominale del prodotto (mm)	1200
Larghezza nominale prodotto (mm)	54
Nominal Product Height (mm)	86
Peso (Kg)	3.8

Dati di imballo

Tipologia imballo singolo	Carton
Product EAN number	5025768931446
Lunghezza imballo singolo (mm)	128.0
Larghezza imballo singolo (cm)	15.0
Packaging single depth (cm)	15.0
DUN14 (outer)	05025768931446
Quantità per imballo esterno	1
Packaging outer length / height (cm)	128.0
Packaging outer width (cm)	15.0
Packaging outer depth (cm)	15.0

FOTOMETRIA



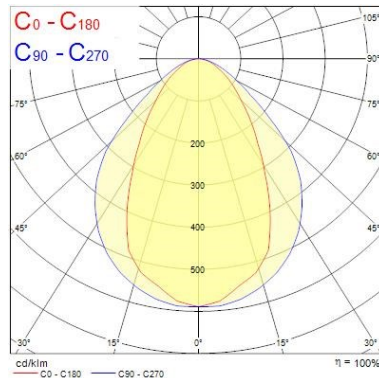
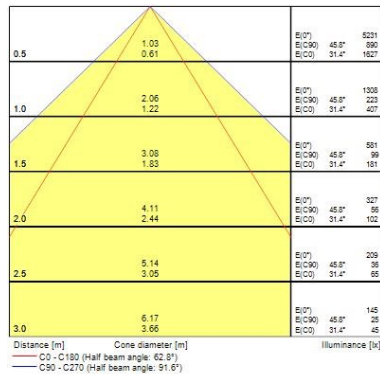
Distance [m]	Cone diameter [m]	Beam angle [°]	Illuminance [lx]
0.5	1.03 0.61	62.8° 91.6°	301 51
1.0	2.06 1.22	62.8° 91.6°	75 23
1.5	3.08 1.83	62.8° 91.6°	33 10
2.0	4.11 2.44	62.8° 91.6°	19 6
2.5	5.14 3.05	62.8° 91.6°	12 4
3.0	6.17 3.66	62.8° 91.6°	8 3

Distance [m] Cone diameter [m] Illuminance [lx]
C0 - C180 (Half beam angle: 62.8°)
C90 - C270 (Half beam angle: 91.6°)

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DISEGNI TECNICI

