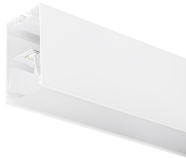


Mini Continuum II - Direct - Trimless

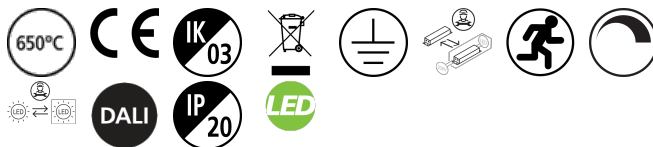
MC2 3.6M 4K DALIEM WHT OPAL

2071487



Caratteristiche prodotto

- MC2 3.6M 4K DALIEM WHT OPAL LED luminaire, white RAL9016 finishing, direct distribution, trimless detail for a seamless finish, suitable for recessed, semi-recessed, surface-mounted or suspended installation either horizontally or vertically, 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: 4000K neutral white, total system power: 55W, total fixture output: 7200lm, emergency output: 147lm, luminaire efficacy: 131lm/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 3.6M 4K DALIEM WHT OPAL
Tecnologia	LED (3 SDCM)
Cap/Base	N/A
Housing	Alluminio
Montaggio	Ceiling recessed mounting
General application	Istruzione, Strutture alberghiere, Uffici, Esercizi commerciali
ETIM Class	EC002892
Garanzia	5 years
Fixture luminous flux (lm)	7200
Luminaire efficacy (lm/W)	131
L.O.R. (%)	100
Temperatura di colore (K)	4000
Colore della luce	Neutral White
CRI (Ra)	80
Consistenza colore (SDCM)	SDCM3
Glare control	< 24
Gruppo di rischio fotobiologico	RG0
Luminous flux (emergency) (lm)	147
Flusso luminoso (emergenza) (lm)	147
Potenza totale (W)	55
Electrical protection	Classe I
Tipologia reattore	Electronic ballast
Dimmable	Sì
Dimming method	DALI
Minimum dimming level (%)	1
Colore corpo lampada	Bianco
IP rating	IP20
IK rating	IK03
Product EAN number	5025768714872

Mini Continuum II - Direct - Trimless

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TABELLA DATI

Dati generali

Nome prodotto	MC2 3.6M 4K DALIEM WHT OPAL
Tecnologia	LED (3 SDCM)
Cap/Base	N/A
Housing	Alluminio
Montaggio	Ceiling recessed mounting
General application	Istruzione, Strutture alberghiere, Uffici, Esercizi commerciali
Operating temperature range (°C)	35°C...+35°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC002892
Garanzia	5 years

Dati ottici

Fixture luminous flux (lm)	7200
Luminaire efficacy (lm/W)	131
L.O.R. (%)	100
Temperatura di colore (K)	4000
Colore della luce	Neutral White
CRI (Ra)	80
Consistenza colore (SDCM)	SDCM3
Cromaticità regolabile	No
Luminous Intensity (cd)	3264
Distribution type	Simmetrico
Glare control	< 24
Gruppo di rischio fotobiologico	RG0
Luminous flux (emergency) (lm)	147
Flusso luminoso (emergenza) (lm)	147
Emergency duration (h)	3

Dati elettrici

Potenza totale (W)	55
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.98
THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x %	6.1
Electrical protection	Classe I
Control gear required	No
Tipologia reattore	Electronic ballast
Dimmable	Sì
Dimming method	DALI
Minimum dimming level (%)	1
Drive current - Range (mA)	350mA / 1050mA
Corrente di spunto (A)	40
Durata picco di corrente (µs)	178

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Glow Wire Test (°C)	650
Energy Efficiency Class (A->G) of contained light source	C, C(more than 1 Light Source)
Nominal Frequency (Hz)	50/60Hz
Quantità max. apparecchi per interruttore 10A tipo C	15
Max. products per 13A C Breaker	20
Quantità max. apparecchi per interruttore 16A tipo C	23
Max. products per 20A C Breaker	30
Max. products per 10A B Breaker	9
Max. products per 13A B Breaker	12
Max. products per 16A B Breaker	14
Max. products per 20A B Breaker	18
Connectable conductor cross section - Max (mm²)	1.5

Dati vita utile

Vita utile nominale - L70 B50	120000
Vita utile nominale - L70 B20	120000
Vita utile nominale - L70 B10	120000
Vita utile nominale - L80 B50	101500
Vita utile nominale - L80 B20	92500
Vita utile nominale - L80 B10	88500
Vita utile nominale - L90 B50	50000
Vita utile nominale - L90 B20	69500
Vita utile nominale - L90 B10	66000

Dati dimensionali

Colore corpo lampada	Bianco
IP rating	IP20
IK rating	IK03
Diffuser finish	Opalino
Diffuser material	PC Polycarbonate
Finitura del riflettore	Bianco
Lunghezza nominale del prodotto (mm)	3600
Larghezza nominale prodotto (mm)	54
Nominal Product Height (mm)	86
Cutout Dimensions (W x L in mm or Diameter in mm)	60 x 3600
Peso (Kg)	7.8
Recessed Depth (mm)	136

Dati di imballo

Tipologia imballo singolo	Carton
Product EAN number	5025768714872
Lunghezza imballo singolo (mm)	365.0
Larghezza imballo singolo (cm)	9.0
Packaging single depth (cm)	10.0
DUN14 (outer)	05025768714872

Mini Continuum II - Direct - Trimless

MC2 3.6M 4K DALIEM WHT OPAL

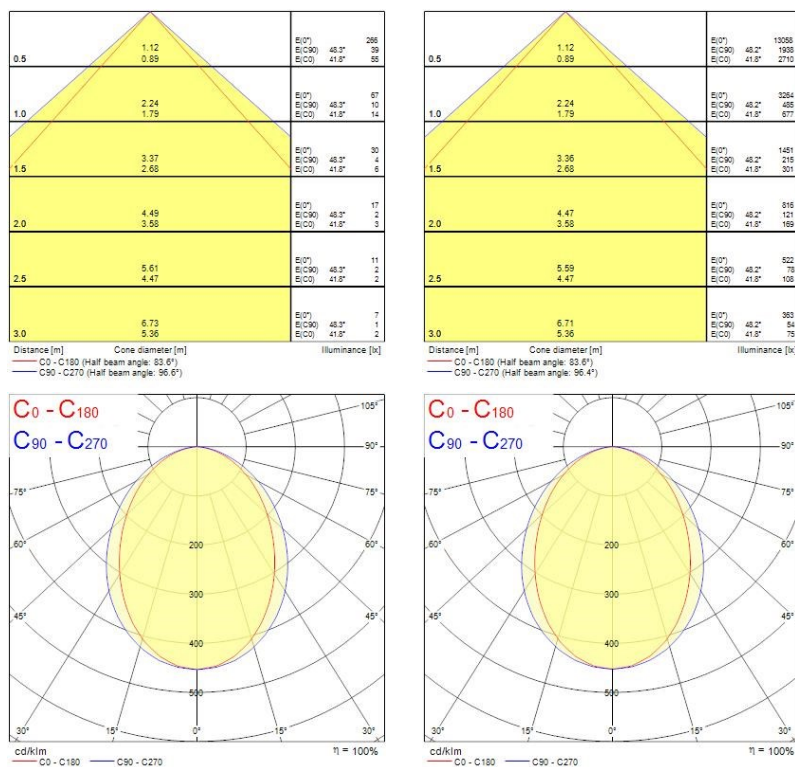
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Quantità per imballo esterno	1
Packaging outer length / height (cm)	365.0
Packaging outer width (cm)	9.0
Packaging outer depth (cm)	10.0

Dati di sicurezza

Temperatura ottimale di utilizzo (°C)	35-35
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FOTOMETRIA



DISEGNI TECNICI

