Mini Continuum II - Direct/Indirect - Suspended Kit MC2-KIT D/I 2.4M 4K DALIEM WHT OPAL 2093100



Product features

2093100 MC2-KIT D/I 2.4M 4K DALIEM WHT OPAL Continuous lines of LED light, white RAL 9016, direct/indirect distribution (65/35), 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: opal, colour temperature: 4000K neutral white, total system power: 67W, total fixture output: 8050lm, emergency output: 128lm, luminaire efficacy: 120lm/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





















PRODUCT OVERVIEW

Product name	MC2-KIT D/I 2.4M 4K DALIEM WHT OPAL
Technology	LED
Housing	Aluminium
Mount	Suspended
Environment	Internal
General application	Education, Hospitality, Office, Retail
ETIM Class	EC001743
Warranty	5 years
Fixture luminous flux (lm)	8050
Luminaire efficacy (lm/W)	120
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Glare control	< 21
Photobiological Risk Group	RG0
Luminous flux (emergency) (lm)	128
Luminous flux (emergency) (lm)	128
Total power consumption (W)	67
Electrical protection	Class I
Control gear type	Electronic ballast
Dimming method	DALI
Minimum dimming level (%)	1
Housing colour	White
IP rating	IP20
IK rating	IK02
Product EAN number	5025768931002



Mini Continuum II - Direct/Indirect - Suspended Kit MC2-KIT D/I 2.4M 4K DALIEM WHT OPAL 2093100

DATA TABLE

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General data	
Product name	MC2-KIT D/I 2.4M 4K DALIEM WHT OPAL
Technology	LED
Housing	Aluminium
Mount	Suspended
Environment	Internal
General application	Education, Hospitality, Office, Retail
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001743
Warranty	5 years
Optical data	
Fixture luminous flux (lm)	8050
Luminaire efficacy (Im/W)	120
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Adjustable chromaticity	N
Glare control	< 21
Photobiological Risk Group	RG0
Luminous flux (emergency) (lm)	RG0 128
Luminous flux (emergency) (lm) Luminous flux (emergency) (lm)	128 128
Luminous flux (emergency) (lm)	128
Luminous flux (emergency) (lm) Luminous flux (emergency) (lm)	128 128
Luminous flux (emergency) (lm) Luminous flux (emergency) (lm) Emergency duration (h)	128 128
Luminous flux (emergency) (lm) Luminous flux (emergency) (lm) Emergency duration (h) Electrical data	128 128 3
Luminous flux (emergency) (lm) Luminous flux (emergency) (lm) Emergency duration (h) Electrical data Total power consumption (W)	128 128 3
Luminous flux (emergency) (lm) Luminous flux (emergency) (lm) Emergency duration (h) Electrical data Total power consumption (W) Mains voltage (V)	128 128 3 67 220-240V
Luminous flux (emergency) (lm) Luminous flux (emergency) (lm) Emergency duration (h) Electrical data Total power consumption (W) Mains voltage (V) Lamp power factor	128 128 3 67 220-240V 0.95
Luminous flux (emergency) (lm) Luminous flux (emergency) (lm) Emergency duration (h) Electrical data Total power consumption (W) Mains voltage (V) Lamp power factor Electrical protection	128 128 3 67 220-240V 0.95 Class I
Luminous flux (emergency) (lm) Luminous flux (emergency) (lm) Emergency duration (h) Electrical data Total power consumption (W) Mains voltage (V) Lamp power factor Electrical protection Control gear type Transformer required Dimming method	128 128 3 67 220-240V 0.95 Class I Electronic ballast
Luminous flux (emergency) (lm) Luminous flux (emergency) (lm) Emergency duration (h) Electrical data Total power consumption (W) Mains voltage (V) Lamp power factor Electrical protection Control gear type Transformer required	128 128 3 67 220-240V 0.95 Class I Electronic ballast Yes
Luminous flux (emergency) (lm) Luminous flux (emergency) (lm) Emergency duration (h) Electrical data Total power consumption (W) Mains voltage (V) Lamp power factor Electrical protection Control gear type Transformer required Dimming method Minimum dimming level (%) Drive current (mA)	128 128 3 67 220-240V 0.95 Class I Electronic ballast Yes DALI
Luminous flux (emergency) (lm) Luminous flux (emergency) (lm) Emergency duration (h) Electrical data Total power consumption (W) Mains voltage (V) Lamp power factor Electrical protection Control gear type Transformer required Dimming method Minimum dimming level (%) Drive current (mA) Inrush Current (A)	128 128 3 67 220-240V 0.95 Class I Electronic ballast Yes DALI 1 800 53
Luminous flux (emergency) (lm) Luminous flux (emergency) (lm) Emergency duration (h) Electrical data Total power consumption (W) Mains voltage (V) Lamp power factor Electrical protection Control gear type Transformer required Dimming method Minimum dimming level (%) Drive current (mA) Inrush Current (A) Inrush Duration (µs)	128 128 3 67 220-240V 0.95 Class I Electronic ballast Yes DALI 1 800 53 200
Luminous flux (emergency) (lm) Luminous flux (emergency) (lm) Emergency duration (h) Electrical data Total power consumption (W) Mains voltage (V) Lamp power factor Electrical protection Control gear type Transformer required Dimming method Minimum dimming level (%) Drive current (mA) Inrush Current (A) Inrush Duration (µs) Energy Efficiency Class (A->G) of contained light source	128 128 3 67 220-240V 0.95 Class I Electronic ballast Yes DALI 1 800 53
Luminous flux (emergency) (lm) Luminous flux (emergency) (lm) Emergency duration (h) Electrical data Total power consumption (W) Mains voltage (V) Lamp power factor Electrical protection Control gear type Transformer required Dimming method Minimum dimming level (%) Drive current (mA) Inrush Current (A) Inrush Duration (µs) Energy Efficiency Class (A->G) of	128 128 3 67 220-240V 0.95 Class I Electronic ballast Yes DALI 1 800 53 200
Luminous flux (emergency) (lm) Luminous flux (emergency) (lm) Emergency duration (h) Electrical data Total power consumption (W) Mains voltage (V) Lamp power factor Electrical protection Control gear type Transformer required Dimming method Minimum dimming level (%) Drive current (mA) Inrush Current (A) Inrush Duration (µs) Energy Efficiency Class (A->G) of contained light source	128 128 3 67 220-240V 0.95 Class I Electronic ballast Yes DALI 1 800 53 200 C
Luminous flux (emergency) (lm) Luminous flux (emergency) (lm) Emergency duration (h) Electrical data Total power consumption (W) Mains voltage (V) Lamp power factor Electrical protection Control gear type Transformer required Dimming method Minimum dimming level (%) Drive current (mA) Inrush Current (A) Inrush Duration (µs) Energy Efficiency Class (A->G) of contained light source Max. Luminaires per 16A C Breaker	128 128 3 67 220-240V 0.95 Class I Electronic ballast Yes DALI 1 800 53 200 C
Luminous flux (emergency) (lm) Luminous flux (emergency) (lm) Emergency duration (h) Electrical data Total power consumption (W) Mains voltage (V) Lamp power factor Electrical protection Control gear type Transformer required Dimming method Minimum dimming level (%) Drive current (mA) Inrush Current (A) Inrush Duration (µs) Energy Efficiency Class (A->G) of contained light source Max. Luminaires per 16A C Breaker	128 128 3 67 220-240V 0.95 Class I Electronic ballast Yes DALI 1 800 53 200 C



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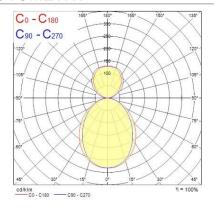
Physical data

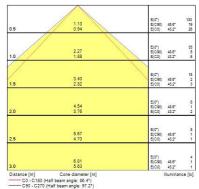
Housing colour	White
IP rating	IP20
IK rating	IK02
Diffuser finish	Opal
Diffuser material	PC Polycarbonate
Nominal Product Length (mm)	2400
Nominal Product Width (mm)	54
Nominal Product Height (mm)	86
Weight (kg)	6.6

Packaging

Single packaging type	Carton
Product EAN number	5025768931002
Packaging single length / height (cm)	254.0
Packaging single width (cm)	15.0
Packaging single depth (cm)	15.0
DUN14 (outer)	05025768931002
Units per outer package	1
Packaging outer length / height (cm)	254.0
Packaging outer width (cm)	15.0
Packaging outer depth (cm)	15.0

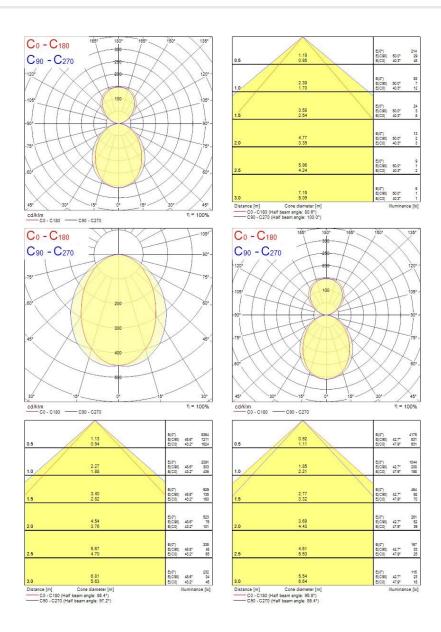
PHOTOMETRY







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TECHNICAL DRAWINGS

