

### Mini Continuum II - Direct - Trimless - Extensions MC2 0.6M 4K DALI WHT OPAL 2093158

#### **Product features**



2093158 MC2 0.6M 4K DALI WHT OPAL Continuous lines of LED light, white RAL 9016, direct distribution, extension module, 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: 10W, total fixture output: 1150lm, luminaire efficacy: 115lm/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: 400mA, electronic driver, DALI dimmable, electrical protection: CLASS I, IP20, suitable for internal environment only.

### PRODUCT OVERVIEW

Product name	MC2 0.6M 4K DALI WHT OPAL
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Track mounting
Environment	Internal
General application	Education, Hospitality, Office, Retail
ETIM Class	EC002892
E-number FI	4237848
Warranty	5 years
Fixture luminous flux (lm)	1150
Luminaire efficacy (Im/W)	115
LOR (%)	100
Colour temperature (K)	4000
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Glare control	< 17
Photobiological Risk Group	RG0
Total power consumption (W)	10
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	5025768931583

### **DATA TABLE**

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Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Track mounting
Environment	Internal
General application	Education, Hospitality, Office, Retail
Performance ambient temperature Tq (°C)	25
ETIM Class	EC002892
E-number FI	4237848
Warranty	5 years
Optical data	
Fixture luminous flux (lm)	1150
• •	115
Luminaire efficacy (lm/W)	
LOR (%)	100 4000
Colour temperature (K)	
Light colour	Neutral White
CRI (Ra)	80
Colour Variation Initial (SDCM)	SDCM3
Adjustable chromaticity	N
Glare control	< 17
Photobiological Risk Group	RG0
Electrical data	
Total newer consumption (M)	10
Total power consumption (W)	10
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - min (V) Primary Supply/Product voltage - max	220
Primary Supply/Product voltage - min (V) Primary Supply/Product voltage - max (V) Lamp power factor	220 240
Primary Supply/Product voltage - min (V) Primary Supply/Product voltage - max (V) Lamp power factor Electrical protection	220 240 0.95
Primary Supply/Product voltage - min (V) Primary Supply/Product voltage - max (V) Lamp power factor Electrical protection Control gear type	220 240 0.95 Class I
Primary Supply/Product voltage - min (V) Primary Supply/Product voltage - max (V) Lamp power factor Electrical protection Control gear type Dimming method	220 240  0.95 Class I Electronic ballast
Primary Supply/Product voltage - min (V) Primary Supply/Product voltage - max (V) Lamp power factor Electrical protection Control gear type Dimming method Minimum dimming level (%)	220 240  0.95 Class I Electronic ballast DALI
Primary Supply/Product voltage - min (V) Primary Supply/Product voltage - max (V) Lamp power factor Electrical protection Control gear type Dimming method Minimum dimming level (%) Drive current (mA)	220 240  0.95 Class I Electronic ballast DALI 1
Primary Supply/Product voltage - min (V) Primary Supply/Product voltage - max (V) Lamp power factor Electrical protection Control gear type Dimming method Minimum dimming level (%) Drive current (mA) Inrush Current (A)	220 240  0.95 Class I Electronic ballast DALI 1 400
Primary Supply/Product voltage - min (V) Primary Supply/Product voltage - max (V) Lamp power factor Electrical protection Control gear type Dimming method Minimum dimming level (%) Drive current (mA) Inrush Current (A) Inrush Duration (µs)	220 240  0.95 Class I Electronic ballast DALI 1 400 17
Primary Supply/Product voltage - min (V) Primary Supply/Product voltage - max (V) Lamp power factor Electrical protection Control gear type Dimming method Minimum dimming level (%) Drive current (mA) Inrush Current (A)	220 240  0.95 Class I Electronic ballast DALI 1 400
Primary Supply/Product voltage - min (V) Primary Supply/Product voltage - max (V) Lamp power factor Electrical protection Control gear type Dimming method Minimum dimming level (%) Drive current (mA) Inrush Current (A) Inrush Duration (µs) Energy Efficiency Class (A->G) of	220 240  0.95 Class I Electronic ballast DALI 1 400 17
Primary Supply/Product voltage - min (V) Primary Supply/Product voltage - max (V) Lamp power factor Electrical protection Control gear type Dimming method Minimum dimming level (%) Drive current (mA) Inrush Current (A) Inrush Duration (µs) Energy Efficiency Class (A->G) of contained light source Max. products per 16A C Breaker	220 240  0.95 Class I Electronic ballast DALI 1 400 17 170 C
Primary Supply/Product voltage - min (V) Primary Supply/Product voltage - max (V) Lamp power factor Electrical protection Control gear type Dimming method Minimum dimming level (%) Drive current (mA) Inrush Current (A) Inrush Duration (µs) Energy Efficiency Class (A->G) of contained light source Max. products per 16A C Breaker Lifetime data	220 240  0.95 Class I Electronic ballast DALI 1 400 17 170 C
Primary Supply/Product voltage - min (V) Primary Supply/Product voltage - max (V) Lamp power factor Electrical protection Control gear type Dimming method Minimum dimming level (%) Drive current (mA) Inrush Current (A) Inrush Duration (µs) Energy Efficiency Class (A->G) of contained light source Max. products per 16A C Breaker  Lifetime data Lifespan L70 B50	220 240  0.95 Class I Electronic ballast DALI 1 400 17 170 C 48
Primary Supply/Product voltage - min (V) Primary Supply/Product voltage - max (V) Lamp power factor Electrical protection Control gear type Dimming method Minimum dimming level (%) Drive current (mA) Inrush Current (A) Inrush Duration (µs) Energy Efficiency Class (A->G) of contained light source Max. products per 16A C Breaker  Lifetime data Lifespan L70 B50 Lifespan L80 B20	220 240  0.95 Class I Electronic ballast DALI 1 400 17 170 C 48
Primary Supply/Product voltage - min (V) Primary Supply/Product voltage - max (V) Lamp power factor Electrical protection Control gear type Dimming method Minimum dimming level (%) Drive current (mA) Inrush Current (A) Inrush Duration (µs) Energy Efficiency Class (A->G) of contained light source Max. products per 16A C Breaker  Lifetime data Lifespan L70 B50	220 240  0.95 Class I Electronic ballast DALI 1 400 17 170 C 48
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Primary Supply/Product voltage - min (V) Primary Supply/Product voltage - max (V) Lamp power factor Electrical protection Control gear type Dimming method Minimum dimming level (%) Drive current (mA) Inrush Current (A) Inrush Duration (µs) Energy Efficiency Class (A->G) of contained light source Max. products per 16A C Breaker  Lifetime data Lifespan L70 B50 Lifespan L80 B20 Lifespan L90 B10  Physical data	220 240  0.95 Class I Electronic ballast DALI 1 400 17 170 C 48



# Mini Continuum II - Direct - Trimless - Extensions MC2 0.6M 4K DALI WHT OPAL 2093158

Diffuser finish	Opal
Diffuser material	PC Polycarbonate
Nominal Product Length (mm)	600
Nominal Product Width (mm)	54
Nominal Product Height (mm)	86
Cutout Dimensions (W x L in mm or Diameter in mm)	60 x 600
Weight (kg)	1.5
Recessed Depth (mm)	136
Packaging	
Packaging Single packaging type	Carton
5 5	Carton 5025768931583
Single packaging type	
Single packaging type Product EAN number	5025768931583
Single packaging type Product EAN number Packaging single length / height (cm)	5025768931583 65.0
Single packaging type Product EAN number Packaging single length / height (cm) Packaging single width (cm)	5025768931583 65.0 9.0
Single packaging type Product EAN number Packaging single length / height (cm) Packaging single width (cm) Packaging single depth (cm)	5025768931583 65.0 9.0 10.0
Single packaging type Product EAN number Packaging single length / height (cm) Packaging single width (cm) Packaging single depth (cm) DUN14 (outer)	5025768931583 65.0 9.0 10.0
Single packaging type Product EAN number Packaging single length / height (cm) Packaging single width (cm) Packaging single depth (cm) DUN14 (outer) Units per outer package	5025768931583 65.0 9.0 10.0 05025768931583

### **PHOTOMETRY**

### **TECHNICAL DRAWINGS**