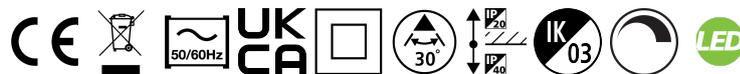


Concord

DOMINO 5xLED 930 BLACK MB TRIM BLACK DALI 2061423



Features

- Modular LED recessed linear spotlight, ideal for retail and hospitality applications. Die-cast aluminium body, passive cooling. Two levels of reflector installation, low glaring UGR<16. 5x LED source, 30° beam angle, optics: PMMA lens and polycarbonate reflector combination, Black matt reflector finish. Light color temperature: 3000K warm white, total system power: 13W, total fixture lumen output: 750lm, efficacy: 58 lm/W, Ra90 typical, LED chromacity: 3 step MacAdam ellipse (SDCM3), lifespan: 96,000 hours at 90% of the original output (L90B10), IR/UV free light source without heat radiation, operating voltage: 220-240V / 50-60Hz, electronic driver, ultra low flicker, DALI, electrical protection: Class II. Degree of Protection: IP40/IP20, suitable for indoor environment only.

Product Overview

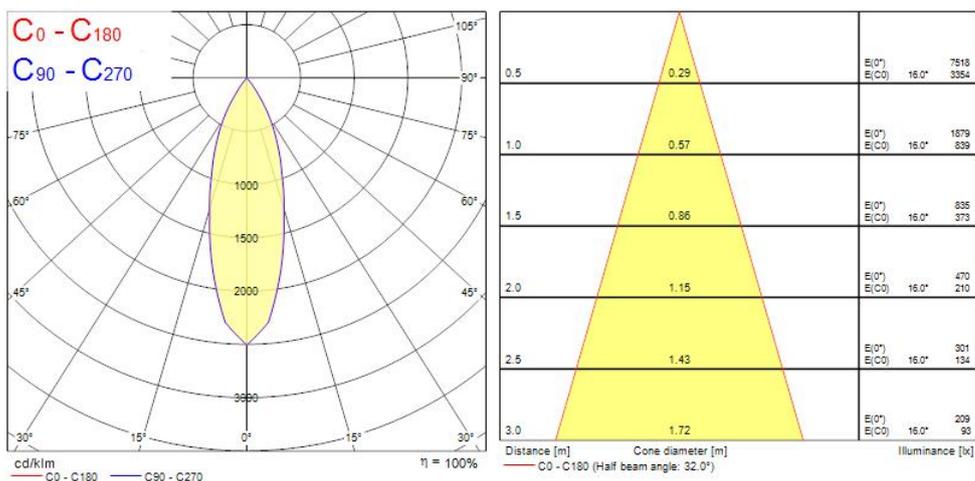
Product name	DOMINO 5xLED 930 BLACK MB TRIM BLACK DALI
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Ceiling recessed mounting
Fixture rating	Enclosed
Fixture luminous flux (lm)	750
Luminaire efficacy (lm/W)	58
LOR (%)	100
Colour temperature (K)	3000
Light colour	Warm White
CRI (Ra)	90
Colour Variation Initial (SDCM)	3
Glare control	< 16
Photobiological Risk Group	RG1
Total power consumption (W)	13

Concord

DOMINO 5xLED 930 BLACK MB TRIM BLACK DALI 2061423

Electrical protection	Class II
Control gear type	LED driver constant current
Control gear mounting	Remote
LED Flickering Rate	Ultra low (5% or less)
Housing colour	RAL 9005 - Jet black
IP rating	IP40/20
IK rating	IK03
Product EAN number	5025768614233
Warranty	5 years
Colour Code	930

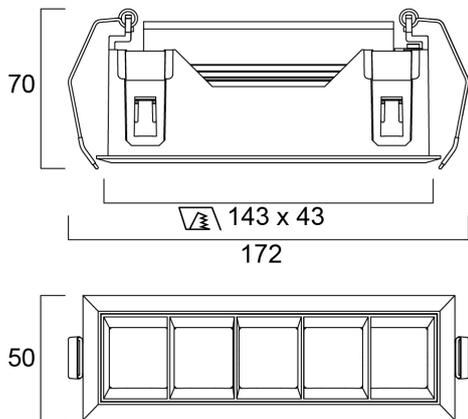
Photometry



Concord

DOMINO 5xLED 930 BLACK MB TRIM BLACK DALI 2061423

Technical drawings



Data table

GENERAL DATA

Product name	DOMINO 5xLED 930 BLACK MB TRIM BLACK DALI
Technology	LED
Cap/Base	N/A
Housing	Aluminium
Mount	Ceiling recessed mounting
Fixture rating	Enclosed
Performance ambient temperature Tq (°C)	25
Warranty	5 years

OPTICAL DATA

Fixture luminous flux (lm)	750
Luminaire efficacy (lm/W)	58
LOR (%)	100
Colour temperature (K)	3000

Concord

DOMINO 5xLED 930 BLACK MB TRIM BLACK DALI 2061423

Colour Code	930
Light colour	Warm White
CRI (Ra)	90
Colour Variation Initial (SDCM)	3
Glare control	< 16
Photobiological Risk Group	RG1

ELECTRICAL DATA

Total power consumption (W)	13
Lamp power factor	0.96
Electrical protection	Class II
Control gear required	No
Control gear type	LED driver constant current
Control gear mounting	Remote
Drive current (mA)	700
Inrush Current (A)	5
Inrush Duration (μ s)	50
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Ultra low (5% or less)
Max. products per 10A C Breaker	52
Max. products per 20A B Breaker	63

LIFETIME DATA

Lifespan L70 B50	130000
Lifespan L80 B20	130000
Lifespan L90 B10	96000

PHYSICAL DATA

Housing colour	RAL 9005 - Jet black
IP rating	IP40/20
IK rating	IK03
Nominal Product Length (mm)	150

Concord

DOMINO 5xLED 930 BLACK MB TRIM BLACK DALI 2061423

Nominal Product Width (mm)	50
Weight (kg)	0.5
Recessed Depth (mm)	64

PACKAGING

Single packaging type	Carton
Product EAN number	5025768614233
Packaging single width (cm)	12.0
Packaging single depth (cm)	8.5
DUN14 (outer)	05025768614233
Packaging outer length / height (cm)	26.0

SAFETY DATA

Special purpose lamp	No
Dry applications use only	No
Suitable for household illumination	No