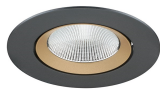
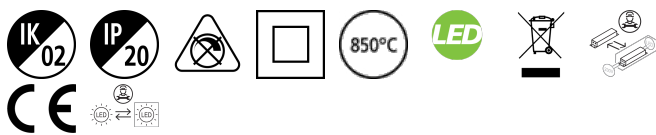


Exospot 70 adjustable
EXOSPOT 70 ADJUSTABLE RA90 3000K MB BLACK
2070027



Caratteristiche prodotto

- Integrated LED adjustable accent downlight, single head, ideal for retail and display applications, die-cast aluminium body, black colour housing, passive cooling, beam angle: 42°, optics: aluminium reflector and lens combination, colour temperature: 3000K, total system power: 21W, total fixture output: 1793lm, 85lm/W, LOR: 100%, colour rendering: Ra 90 typical, LED Chromacity: 3 step MacAdam ellipse, lifetime: 55,000 hours at L90B10 ,IR/UV free light source without heat radiation, operating voltage: 220-240V / 50-60Hz, electronic driver, non-dimmable, electrical protection: CLASS II, ingress protection rating: IP20, suitable for internal environment only, ceiling cut-out: 126mm, outer dimensions: 137x101mm, weight: 0.52kg.



PANORAMICA DEL PRODOTTO

Nome prodotto	EXOSPOT 70 ADJUSTABLE RA90 3000K MB BLACK
Tecnologia	LED
Cap/Base	N/A
Housing	Alluminio
Montaggio	Ceiling recessed mounting
Fixture rating	Chiuso
General application	Strutture alberghiere, Musei e gallerie, Esercizi commerciali
ETIM Class	EC001744
Garanzia	5 years
Fixture luminous flux (lm)	1793
Luminaire efficacy (lm/W)	85
L.O.R. (%)	100
Temperatura di colore (K)	3000
Colore della luce	Bianco Caldo
CRI (Ra)	90
Consistenza colore (SDCM)	SDCM3
Beam Angle (°)	42
Gruppo di rischio fotobiologico	RG1
Potenza totale (W)	21
Electrical protection	Classe II
Tipologia reattore	LED driver constant current
Montaggio reattore	Remote
Dimmable	No
Dimming method	N/A
Colore corpo lampada	Nero
IP rating	IP20
IK rating	IK02
Product EAN number	5025768700271

TABELLA DATI

Expospot 70 adjustable

EXPOSPOT 70 ADJUSTABLE RA90 3000K MB BLACK

2070027

Dati generali

Nome prodotto	EXPOSPOT 70 ADJUSTABLE RA90 3000K MB BLACK
Tecnologia	LED
Cap/Base	N/A
Housing	Alluminio
Montaggio	Ceiling recessed mounting
Fixture rating	Chiuso
General application	Strutture alberghiere, Musei e gallerie, Esercizi commerciali
Operating temperature range (°C)	1°C...+25°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
Garanzia	5 years

Dati ottici

Fixture luminous flux (lm)	1793
Luminaire efficacy (lm/W)	85
L.O.R. (%)	100
Temperatura di colore (K)	3000
Colore della luce	Bianco Caldo
CRI (Ra)	90
Consistenza colore (SDCM)	SDCM3
Beam Angle (°)	42
Distribution type	Simmetrico
Gruppo di rischio fotobiologico	RG1

Dati elettrici

Potenza totale (W)	21
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.95
THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x %	20
Electrical protection	Classe II
Control gear required	No
Tipologia reattore	LED driver constant current
Montaggio reattore	Remote
Dimmable	No
Dimming method	N/A
Drive current (mA)	300
Corrente di spunto (A)	17
Durata picco di corrente (µs)	199
Glow Wire Test (°C)	850
Energy Efficiency Class (A->G) of contained light source	E
Nominal Frequency (Hz)	50/60Hz
Quantità max. apparecchi per interruttore 10A tipo C	31
Max. products per 13A C Breaker	41

Exospot 70 adjustable

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Quantità max. apparecchi per interruttore 16A tipo C 51

Max. products per 20A C Breaker 70

Max. products per 10A B Breaker 19

Max. products per 13A B Breaker 25

Max. products per 16A B Breaker 31

Max. products per 20A B Breaker 42

Connectable conductor cross section - Min (mm²) 0.5

Connectable conductor cross section - Max (mm²) 2.5

Dati vita utile

Vita utile nominale - L70 B50 100000

Vita utile nominale - L80 B20 100000

Vita utile nominale - L90 B10 54500

Dati dimensionali

Colore corpo lampada Nero

IP rating IP20

IK rating IK02

Diffuser finish Other

Diffuser material Other

Finitura del riflettore Other

Nominal Product Height (mm) 101

Nominal Product Diameter (mm) 137

Cutout Dimensions (W x L in mm or Diameter in mm) 126

Peso (Kg) 0.52

Recessed Depth (mm) 101

Dati di imballo

Tipologia imballo singolo Carton

Product EAN number 5025768700271

Lunghezza imballo singolo (mm) 18.0

Larghezza imballo singolo (cm) 18.0

Packaging single depth (cm) 16.0

DUN14 (outer) 05025768700271

Quantità per imballo esterno 1

Packaging outer length / height (cm) 18.0

Packaging outer width (cm) 18.0

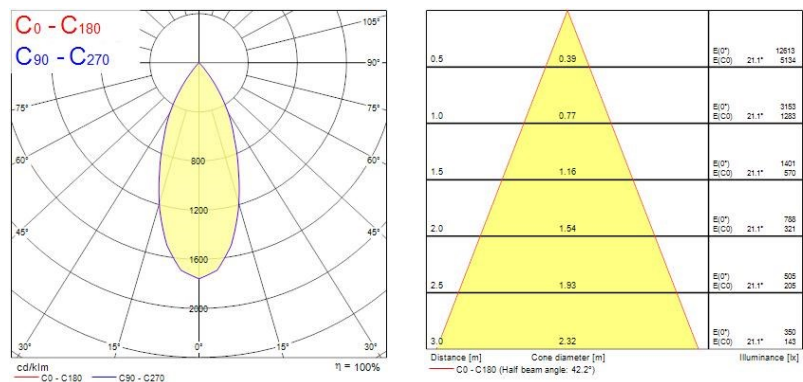
Packaging outer depth (cm) 16.0

Dati di sicurezza

Temperatura ottimale di utilizzo (°C) 1-25

FOTOMETRIA

Expospot 70 adjustable
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DISEGNI TECNICI

