

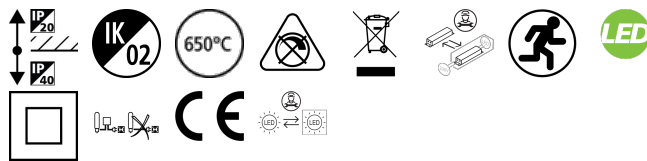
Ascent 100 II Arch 160

ASCENT 100 II ARCH 3700 4K STD EMG 160
2060576



Caratteristiche prodotto

- The ASCENT 100 II ARCH 3700 4K STD EMG 160 is a high efficient non dimmable downlight luminaire with 3 hour emergency, Colour rendering index Ra >80, Colour temperature: 4000K Neutral White, Class II, Protection rating IP40/IP20, Cut out dimensions: 178mm. Additional accessories of diffusers and plaster in available.



PANORAMICA DEL PRODOTTO

Nome prodotto	ASCENT 100 II ARCH 3700 4K STD EMG 160
Tecnologia	LED
Cap/Base	N/A
Housing	Alluminio
Montaggio	Ceiling recessed mounting
General application	Strutture alberghiere, Uffici, Esercizi commerciali
ETIM Class	EC001744
Garanzia	5 years
Fixture luminous flux (lm)	3766
Luminaire efficacy (lm/W)	118
L.O.R. (%)	100
Temperatura di colore (K)	4000
CRI (Ra)	80
Consistenza colore (SDCM)	SDCM3
Colour Consistency (SDCM)	3
Beam Angle (°)	85
Glare control	< 26
Gruppo di rischio fotobiologico	RG0
Potenza totale (W)	32
Electrical protection	Classe II
Tipologia reattore	Electronic ballast
Montaggio reattore	Remote
Dimmable	No
Dimming method	N/A
Colore corpo lampada	RAL 9016 - Traffic white / Bezel
IP rating	IP40/20
IK rating	IK02
Product EAN number	5025768605767

TABELLA DATI

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Dati generali

Nome prodotto	ASCENT 100 II ARCH 3700 4K STD EMG 160
Tecnologia	LED
Cap/Base	N/A
Housing	Alluminio
Montaggio	Ceiling recessed mounting
General application	Strutture alberghiere, Uffici, Esercizi commerciali
Operating temperature range (°C)	25°C...+25°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC001744
Garanzia	5 years

Dati ottici

Fixture luminous flux (lm)	3766
Luminaire efficacy (lm/W)	118
L.O.R. (%)	100
Temperatura di colore (K)	4000
CRI (Ra)	80
Consistenza colore (SDCM)	SDCM3
Colour Consistency (SDCM)	3
Beam Angle (°)	85
Distribution type	Diffuse
Glare control	< 26
Gruppo di rischio fotobiologico	RG0
Emergency duration (h)	3

Dati elettrici

Potenza totale (W)	32
Tensione di rete (V)	220-240V
Lamp power factor	0.95
THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x %	15
Electrical protection	Classe II
Control gear required	Sì
Tipologia reattore	Electronic ballast
Montaggio reattore	Remote
Transformer required	No
Dimmable	No
Dimming method	N/A
Drive current (mA)	600
Corrente di spunto (A)	25
Durata picco di corrente (µs)	150
Glow Wire Test (°C)	650
Energy Efficiency Class (A->G) of contained light source	C
Nominal Frequency (Hz)	50/60Hz
Quantità max. apparecchi per interruttore 10A tipo C	24
Max. Luminaires per 13A C Breaker	32

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Quantità max. apparecchi per interruttore 16A tipo C 40

Max. Luminaires per 20A C Breaker 51

Max. Luminaires per 10A B Breaker 14

Max. Luminaires per 13A B Breaker 19

Max. Luminaires per 16A B Breaker 24

Max. Luminaires per 20A B Breaker 30

Dati vita utile

Vita utile nominale - L70 B50 100000

Vita utile nominale - L80 B20 100000

Vita utile nominale - L90 B10 47000

Dati dimensionali

Colore corpo lampada RAL 9016 - Traffic white / Bezel

IP rating IP40/20

IK rating IK02

Diffuser finish Opalino

Diffuser material PMMA acrilico

Finitura del riflettore High-gloss

Nominal Product Height (mm) 94

Nominal Product Diameter (mm) 189

Cutout Dimensions (W x L in mm or Diameter in mm) 178

Peso (Kg) 1.92

Dati di imballo

Tipologia imballo singolo Carton

Product EAN number 5025768605767

Lunghezza imballo singolo (mm) 30.0

Larghezza imballo singolo (cm) 30.0

Packaging single depth (cm) 12.5

DUN14 (outer) 05025768605767

Quantità per imballo esterno 1

Packaging outer length / height (cm) 30.0

Packaging outer width (cm) 30.0

Packaging outer depth (cm) 12.5

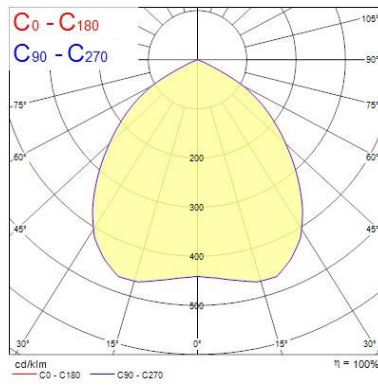
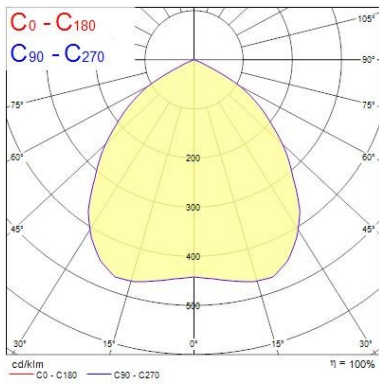
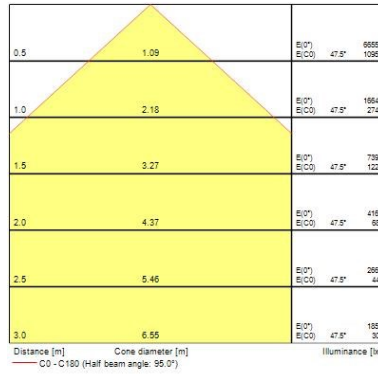
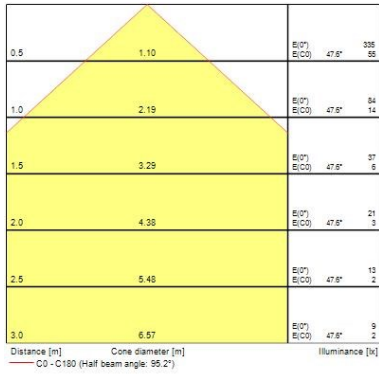
Dati di sicurezza

Temperatura ottimale di utilizzo (°C) 25-25

FOTOMETRIA

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DISEGNI TECNICI

