

Rubico LED 1200

RUBICO LED 1200x300 HE 4K EM3

0044286



Caratteristiche prodotto

- RUBICO LED 1200x300 HE 4K EM3 is a direct / indirect low glare luminaire for office and education applications. Ceiling recessed 1200x300mm. Micro Prismatic optics. White RAL 9016. Constant current driver. 3 hours emergency operation with integral batteries. 4000K Neutral White LED, Typical CRI=85, chromaticity tolerance of 3-step MacAdam ellipse, lumen package of 2,950lm, total power consumption 30W, efficacy of 98lm/W. Lifespan 100,000 hours @ L80B20, UGR<19. IK07, IP20, Electrical Protection Class I. PC diffuser, Glow Wire test 850°C



PANORAMICA DEL PRODOTTO

Nome prodotto	RUBICO LED 1200x300 HE 4K EM3
Tecnologia	LED
Cap/Base	N/A
Housing	Acciaio
Montaggio	Ceiling recessed mounting
General application	Istruzione, Strutture alberghiere, Uffici, Esercizi commerciali
ETIM Class	EC002892
Garanzia	5 years
Fixture luminous flux (lm)	2950
Flusso luminoso (lm)	2950
Luminaire efficacy (lm/W)	98
Temperatura di colore (K)	4000
Colore della luce	Neutral White
CRI (Ra)	80
Consistenza colore (SDCM)	SDCM3
Glare control	< 19
Gruppo di rischio fotobiologico	RG0
Luminous flux (emergency) (lm)	339
Potenza totale (W)	30
Electrical protection	Classe I
Tipologia reattore	Electronic ballast
Dimmable	No
Dimming method	N/A
Colore corpo lampada	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK07
Product EAN number	5410288442860

TABELLA DATI

Dati generali

Nome prodotto	RUBICO LED 1200x300 HE 4K EM3
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Tecnologia	LED
Cap/Base	N/A
Housing	Acciaio
Montaggio	Ceiling recessed mounting
General application	Istruzione, Strutture alberghiere, Uffici, Esercizi commerciali
Operating temperature range (°C)	5°C...+50°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC002892
Garanzia	5 years

Dati ottici

Fixture luminous flux (lm)	2950
Flusso luminoso (lm)	2950
Luminaire efficacy (lm/W)	98
Temperatura di colore (K)	4000
Colore della luce	Neutral White
CRI (Ra)	80
Consistenza colore (SDCM)	SDCM3
Distribution type	Simmetrico
Glare control	< 19
Gruppo di rischio fotobiologico	RG0
Luminous flux (emergency) (lm)	339
Emergency duration (h)	3.0

Dati elettrici

Potenza totale (W)	30
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 %	8
Electrical protection	Classe I
Tipologia reattore	Electronic ballast
Dimmable	No
Dimming method	N/A
Drive current (mA)	500
Glow Wire Test (°C)	850
Energy Efficiency Class (A->G) of contained light source	C
Nominal Frequency (Hz)	50/60Hz
Quantità max. apparecchi per interruttore 10A tipo C	20
Max. products per 13A C Breaker	30
Quantità max. apparecchi per interruttore 16A tipo C	40
Max. products per 20A C Breaker	47
Max. products per 10A B Breaker	10
Max. products per 13A B Breaker	15
Max. products per 16A B Breaker	20

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Max. products per 20A B Breaker	25
Connectable conductor cross section - Min (mm²)	2.5
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	65000

Dati dimensionali

Colore corpo lampada	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK07
Diffuser finish	Matt/satinized
Diffuser material	PC Polycarbonate
Lunghezza nominale del prodotto (mm)	1196
Larghezza nominale prodotto (mm)	294
Nominal Product Height (mm)	80
Peso (Kg)	7.0

Dati di imballo

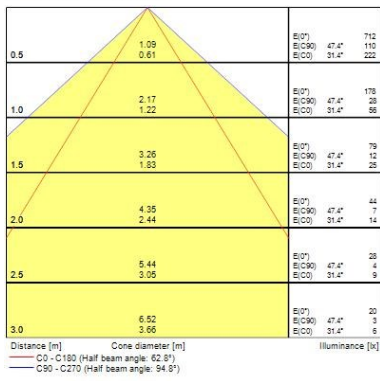
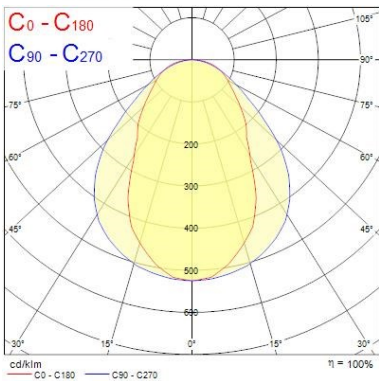
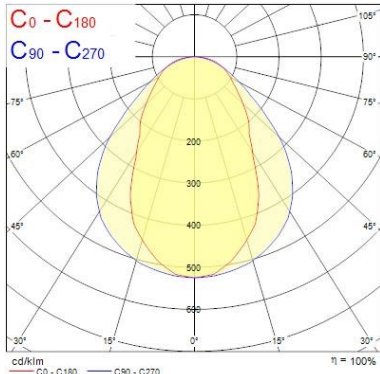
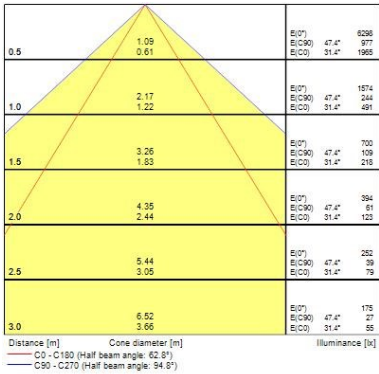
Tipologia imballo singolo	Carton
Product EAN number	5410288442860
Lunghezza imballo singolo (mm)	123.0
Larghezza imballo singolo (cm)	36.0
Packaging single depth (cm)	11.0
DUN14 (outer)	05410288442860
Quantità per imballo esterno	1
Packaging outer length / height (cm)	123.0
Packaging outer width (cm)	36.0
Packaging outer depth (cm)	11.0

Dati di sicurezza

Temperatura ottimale di utilizzo (°C)	5-50
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FOTOMETRIA

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DISEGNI TECNICI

