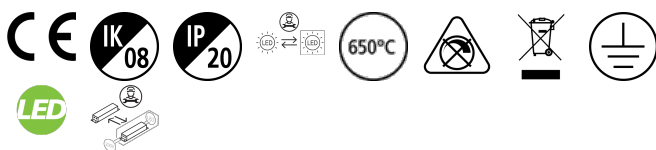


Wayline with Microwave sensor
Wayline 1500 MW 5200lm 840
0048934



Caratteristiche prodotto

- LED batten, T8 replacement, ease of installation through 2 part push-in design of the housing (safety cable included), through wiring capability, steel housing, 5200lm, 37W, 141lm/W, 4000K, CRi80, 3 step MacAdam ellipse, symmetric wide beam angle, Class I, 90000 hrs L80B20 lifespan, non-dimmable driver, MW sensor for 360° detection up to 8m range at 6m mounting height, IK08, IP20, 1523 x 70 x 76.5mm (LxWxD) dimensions, 1.79kg weight.



PANORAMICA DEL PRODOTTO

Nome prodotto	Wayline 1500 MW 5200lm 840
Tecnologia	LED
Cap/Base	N/A
Housing	Acciaio
General application	Logistics & Industry
ETIM Class	EC000109
E-number Finlandia	4278324
Garanzia	5 years
Fixture luminous flux (lm)	5200
Luminaire efficacy (lm/W)	141
Temperatura di colore (K)	4000
Colore della luce	Neutral White
CRI (Ra)	80
Consistenza colore (SDCM)	SDCM3
Beam Angle (°)	115
Gruppo di rischio fotobiologico	RG1
Potenza totale (W)	37
Electrical protection	Classe I
Dimmable	No
Dimming method	N/A
LED Flickering Rate	Low (6% - 20%)
Colore corpo lampada	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK08
Product EAN number	5410288489346

TABELLA DATI

Dati generali	
Nome prodotto	Wayline 1500 MW 5200lm 840
Tecnologia	LED
Cap/Base	N/A
Housing	Acciaio

Wayline with Microwave sensor

Wayline 1500 MW 5200lm 840

0048934

General application	Logistics & Industry
Operating temperature range (°C)	-10°C...+40°C
Performance ambient temperature Tq (°C)	25
ETIM Class	EC000109
E-number Finlandia	4278324
Garanzia	5 years

Dati ottici

Fixture luminous flux (lm)	5200
Luminaire efficacy (lm/W)	141
Temperatura di colore (K)	4000
Colore della luce	Neutral White
CRI (Ra)	80
Consistenza colore (SDCM)	SDCM3
Beam Angle (°)	115
Gruppo di rischio fotobiologico	RG1

Dati elettrici

Potenza totale (W)	37
Primary Supply/Product voltage - min (V)	220
Primary Supply/Product voltage - max (V)	240
Lamp power factor	0.9
THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x %	20
Electrical protection	Classe I
Control gear required	No
No. Of switching cycles before premature failures	>25000
Dimmable	No
Dimming method	N/A
Drive current (mA)	900
Corrente di spunto (A)	15
Durata picco di corrente (µs)	234
Glow Wire Test (°C)	650
Energy Efficiency Class (A->G) of contained light source	C
Nominal Frequency (Hz)	50/60Hz
LED Flickering Rate	Low (6% - 20%)
Quantità max. apparecchi per interruttore 10A tipo C	34
Max. products per 13A C Breaker	44
Quantità max. apparecchi per interruttore 16A tipo C	56
Max. products per 20A C Breaker	68
Max. products per 10A B Breaker	20
Max. products per 13A B Breaker	26
Max. products per 16A B Breaker	33
Max. products per 20A B Breaker	41

Wayline with Microwave sensor
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Dati vita utile

Vita utile nominale - L70 B50	90000
Vita utile nominale - L80 B50	90000
Vita utile nominale - L80 B20	90000

Dati dimensionali

Colore corpo lampada	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK08
Diffuser finish	Opalino
Diffuser material	PC Polycarbonate
Lunghezza nominale del prodotto (mm)	1523
Larghezza nominale prodotto (mm)	70
Nominal Product Height (mm)	76.5
Peso (Kg)	1.79

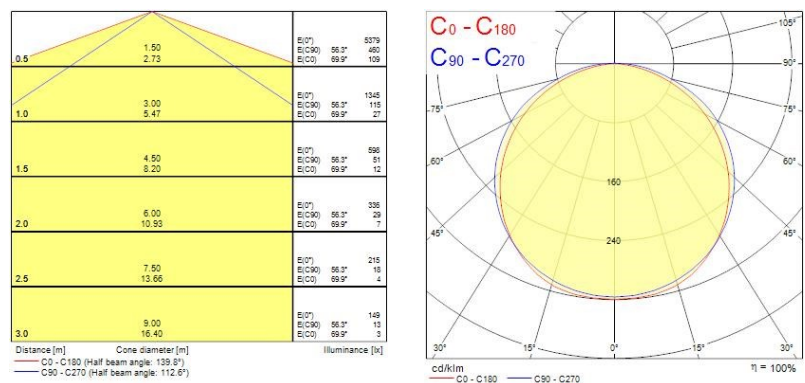
Dati di imballo

Tipologia imballo singolo	Carton
Product EAN number	5410288489346
Lunghezza imballo singolo (mm)	153.5
Larghezza imballo singolo (cm)	8.0
Packaging single depth (cm)	7.4
DUN14 (outer)	15410288489343
Quantità per imballo esterno	4
Packaging outer length / height (cm)	155.0
Packaging outer width (cm)	18.0
Packaging outer depth (cm)	17.0

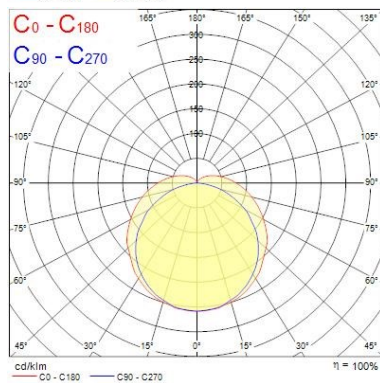
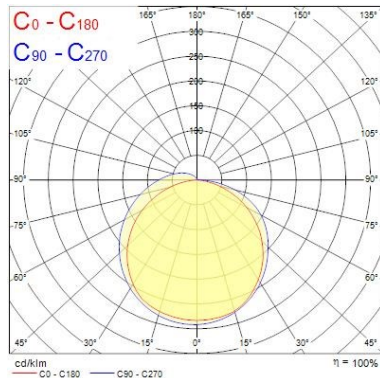
Dati di sicurezza

Temperatura ottimale di utilizzo (°C)	-10-40
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FOTOMETRIA



Wayline with Microwave sensor
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Distance [m]	Cone diameter [m]	Illuminance [lx]
0.5	1.80 1.54	5000 5625
1.0	3.61 3.08	1562 1700
1.5	5.41 4.62	694 900
2.0	7.22 6.16	391 500
2.5	9.02 7.70	250 312
3.0	10.82 9.24	170 208

Distance [m] Cone diameter [m] Illuminance [lx]

— C1 - C180 (Half beam angle: 114.0°)

— C90 - C270 (Half beam angle: 122.0°)

DISEGNI TECNICI

