

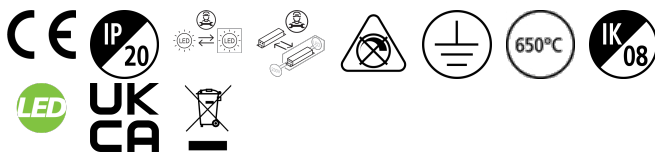
## Wayline - non-dimmable

Wayline 1200 3200lm 840

0048912

### Product features

- LED batten, T8 replacement, ease of installation through 2 part push-in design of the housing (safety cable included), through wiring capability, steel housing, 3200lm, 23W, 139lm/W, 4000K, CR180, 3 step MacAdam ellipse, symmetric wide beam angle, Class I, 90000 hrs L80B20 lifespan, non-dimmable driver, IK08, IP20, 1220 x 70 x 76.5mm (LxWxD) dimensions, 1.37kg weight.



### PRODUCT OVERVIEW

Product name	Wayline 1200 3200lm 840
Technology	LED
Housing	Steel
General application	Logistics & Industry
E-number FI	4278289
Warranty	5 years
Fixture luminous flux (lm)	3200
Luminaire efficacy (lm/W)	139
Colour temperature (K)	4000
Light colour	Neutral White
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	115
Photobiological Risk Group	RG1
Total power consumption (W)	23
Electrical protection	Class I
Dimmable	No
Dimming method	N/A
LED Flickering Rate	Low (6% - 20%)
Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK08
Product EAN number	5410288489124

### DATA TABLE

#### General data

Product name	Wayline 1200 3200lm 840
Technology	LED
Housing	Steel
General application	Logistics & Industry
Operating temperature range (°C)	-10°C...+40°C
Performance ambient temperature Tq (°C)	25
E-number FI	4278289
Warranty	5 years

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### Optical data

Fixture luminous flux (lm)	3200
Luminaire efficacy (lm/W)	139
Colour temperature (K)	4000
Light colour	Neutral White
Colour Variation Initial (SDCM)	SDCM3
Beam Angle (°)	115
Photobiological Risk Group	RG1

### Electrical data

Total power consumption (W)	23
Mains voltage (V)	220-240V
Lamp power factor	0.9
THD (at 230 V, 50 Hz, full load, at 100% dimming level) xx.x %	20
Electrical protection	Class I
Control gear required	No
Transformer required	No
Dimmable	No
Dimming method	N/A
Inrush Current (A)	8.5
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%)
Max. Luminaires per 10A C Breaker	102
Max. Luminaires per 13A C Breaker	133
Max. Luminaires per 10A B Breaker	62
Max. Luminaires per 16A B Breaker	99
Max. Luminaires per 20A B Breaker	123

### Lifetime data

Lifespan L70 B50	90000
Lifespan L80 B50	90000
Lifespan L80 B20	90000

### Physical data

Housing colour	RAL 9016 - Traffic white / Bezel
IP rating	IP20
IK rating	IK08
Diffuser finish	Opal
Diffuser material	PC Polycarbonate
Nominal Product Length (mm)	1220
Nominal Product Width (mm)	70
Weight (kg)	1.37

### Packaging

## Wayline - non-dimmable

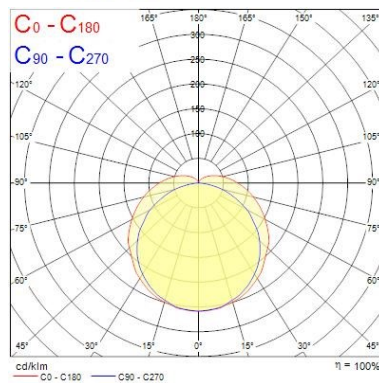
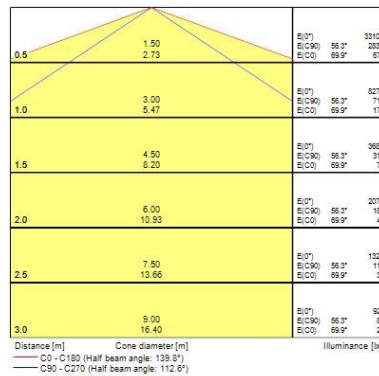
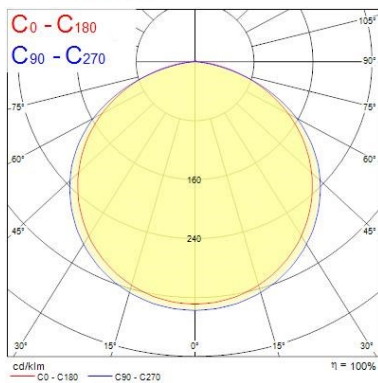
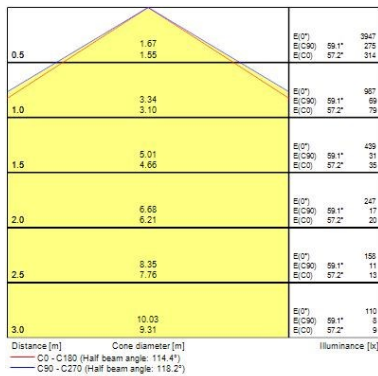
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Single packaging type	Carton
Product EAN number	5410288489124
Packaging single length / height (cm)	123.0
Packaging single width (cm)	8.0
Packaging single depth (cm)	7.4
Units per outer package	6
Packaging outer width (cm)	18.0
Packaging outer depth (cm)	24.5

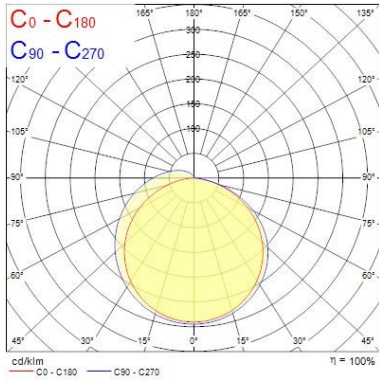
### Safety data

Optimal operating condition (°C)	-10-40
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## PHOTOMETRY



## Wayline - non-dimmable Wayline 1200 3200lm 840 0048912



### TECHNICAL DRAWINGS

