
**Sarek ECO CE L1500 LS WB 13500
DALI 840**

Article number 51138413520



Product feature

Driver type	DALI-2
Material of housing	Hot galvanized steel sheet
Material of diffuser/optics	Acrylic (PMMA)
Diffuser/optics	Lens
Light source	Integrated LED
Gtin	7333160040856

Installation data

Mounting	Surface
Cable entries	4
Connection	Terminal block 7x2.5
Looping	Yes
Through wiring	Yes
Through wiring cross section (mm²)	5x2.5; 2x1.5

Lifetime

Calculated LED lifetime, L70 (h)	>100 000
Calculated LED lifetime, L80 (h)	>100 000
Calculated LED lifetime, L90 (h)	80 000
Driver lifetime (h)	100 000

Measurements

Length (mm)	1530
Height/depth (mm)	57
Width (mm)	98
Net weight (kg)	3.6

Photometric data

Color T (K)	4000
Color Rendering Index (CRI)	≥80
Light distribution	Direct
Beam angle (°)	90
Beam description	Medium wide
Unified Glare Rating (UGR)	≤25
Efficacy (lm/W)	157
Flux (lm)	13980
SDCM	≤3

Technical data

IP class	IP23
IK class	IK05
Ambient temp, min (°C)	-20
Ambient temp, max (°C)	+35
Compliance	CE; REACH; ENEC

Electrical data

Frequency (Hz)	0/50-60
Voltage (V)	220-240
Isolation	Class 1
Power (W)	89
Standby power (W)	0.2
Qty per B16 MCB	24
Qty per C10 MCB	24
Qty per C16 MCB	40
Power factor	≥0.90

