

**Helags CE L1500 LS MB 118W
17900 DALI 840 IP54 White**

Article number 52228417920



Product feature

Driver type	DALI-2
Material of housing	Aluminium (Recycled)
Material of diffuser/optics	Acrylic (PMMA)
Diffuser/optics	Lens
Light source	Integrated LED
Color of housing	White
RAL	9003
Gtin	7333160034633

Installation data

Mounting	Surface
Cable entries	4
Connection	Terminal block 7x2.5
Through wiring	Yes

Lifetime

Calculated LED lifetime, L70 (h)	>100 000
Calculated LED lifetime, L80 (h)	>100 000
Calculated LED lifetime, L90 (h)	70 000
Driver lifetime (h)	100 000

Measurements

Length (mm)	1555
Height/depth (mm)	60
Net weight (kg)	4.2

Photometric data

Color T (K)	4000
Color Rendering Index (CRI)	≥80
Light distribution	Direct
Beam description	Medium
Unified Glare Rating (UGR)	≤22
Efficacy (lm/W)	157
Flux (lm)	18530
SDCM	≤3

Technical data

IP class	IP54
IK class	IK05
Ambient temp, min (°C)	-20
Ambient temp, max (°C)	+40
Compliance	CE; REACH; D-mark; ENEC

Electrical data

Frequency (Hz)	0/50-60
Voltage (V)	220-240
Isolation	Class 1
Power (W)	118
Standby power (W)	0.3
Qty per B16 MCB	14
Qty per C10 MCB	14
Qty per C16 MCB	24
Power factor	≥0.90

