

Kvill RE D470 MP 13W 1500 ActiveAhead-2 830 White

Article number 34118301556



Product feature

Driver type	DALI-2
Material of housing	Aluminium
Material of diffuser/optics	Acrylic (PMMA)
Diffuser/optics	Opal; Microprismatic
Light source	Integrated LED
Color of housing	White
RAL	9016

Installation data

Mounting	Recessed
Cable entries	2
Connection	Terminal block 5x2.5
Looping	Yes
Cut out (mm)	415

Light management

Wireless controls	ActiveAhead
Technology	BT Mesh
Sensor type	PIR

Lifetime

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

Photometric data

Color T (K)	3000
Color Rendering Index (CRI)	≥80
Light distribution	Direct
Beam angle (°)	100
Beam description	Wide
Unified Glare Rating (UGR)	≤19
Efficacy (lm/W)	113
Flux (lm)	1470
SDCM	≤3

Technical data

IP class	IP20
IK class	IK03
Ambient temp, min (°C)	+10
Ambient temp, max (°C)	+30
Compliance	CE; REACH
Guarantee (years)	5

Electrical data

Frequency (Hz)	0/50-60
Voltage (V)	220-240
Isolation	Class 1
Power (W)	13
Standby power (W)	0.5
Type Of Connection	Without cable
Qty per B16 MCB	51
Qty per C10 MCB	53
Qty per C16 MCB	86
Power factor	≥ 0.90

Measurements

Height/depth (mm)	109
Diameter (mm)	468
Net weight (kg)	4.9

