
Alekza IP66 CE L1570 PC 6000 DALI 840

Article number 571046320



Product feature

Driver type	DALI-2
Material of housing	Polycarbonate
Material of diffuser/optics	Polycarbonate (PC)
Light source	Replaceable LED
RAL	7035

Installation data

Mounting	Surface
Cable entries	2
Connection	Terminal block 5x2.5
Looping	No
Through wiring	Yes
Through wiring cross section (mm²)	5x2.5

Lifetime

Calculated LED lifetime, L70 (h)	>100 000
Calculated LED lifetime, L80 (h)	100 000
Calculated LED lifetime, L90 (h)	50 000
Driver lifetime (h)	100 000

Measurements

Length (mm)	1573
Height/depth (mm)	84
Width (mm)	101
Net weight (kg)	2.4

Photometric data

Color T (K)	4000
Color Rendering Index (CRI)	≥80
Light distribution	Direct
Beam description	Very wide
Unified Glare Rating (UGR)	≤25
Efficacy (lm/W)	162
Flux (lm)	6000
SDCM	≤3

Technical data

IP class	IP66
IK class	IK08
Ambient temp, min (°C)	-30
Ambient temp, max (°C)	+40
Compliance	CE; HACCP; ENEC; REACH; D-mark
Guarantee (years)	5

Electrical data

Frequency (Hz)	0/50-60
Voltage (V)	220-240
Isolation	Class 1
Power (W)	37
Standby power (W)	0.3
Qty per B16 MCB	24
Qty per C10 MCB	25
Qty per C16 MCB	40
Power factor	≥0.90

