

Tilia CE L1320 PC 7000 DALI 840

Article number 57138407020



Product feature	
Driver type	DALI-2
Material of housing	Aluminium
Material of diffuser/optics	Polycarbonate (PC)
Diffuser/optics	Opal
Light source	Integrated LED
RAL	9006
Unit per box (Pcs)	6
Gtin	7333160038839

Installation data	
Mounting	Surface
Installation (surface)	Wall
Cable entries	2+2
Connection	Terminal block 5x2.5
Looping	Yes
Through wiring	Yes
Through wiring cross section (mm²)	5x2.5

Photometric data	
Color T (K)	4000
Color Rendering Index (CRI)	≥80
Light distribution	Direct
Beam angle (°)	120
Beam description	Very wide
Unified Glare Rating (UGR)	≤28
Efficacy (lm/W)	140
Flux (lm)	7000
SDCM	≤3

Technical data	
IP class	IP66
IK class	IK10
Ambient temp, min (°C)	-20
Ambient temp, max (°C)	+45
Compliance	CE; REACH
Guarantee (years)	5

Lifetime

Calculated LED lifetime, L70 (h) >100 000

Calculated LED lifetime, L80 (h) 100000

CLO function No

Driver lifetime (h) 100 000

Measurements

Length (mm) 1320

Height/depth (mm) 73

Width (mm) 84

Net weight (kg) 2.41

Electrical data

Frequency (Hz) 0/50-60

Voltage (V) 220-240

Isolation Class 1

Power (W) 50

Qty per B16 MCB 20

Qty per C10 MCB 21

Qty per C16 MCB 34

Power factor ≥ 0.98

