Z44 CE L1200 29W 4500 On/Off 840

Article number 51388405100

AURA LIGHT

Product feature

Driver type	On/off
Material of housing	Aluzink coated sheet steel
Material of diffuser/optics	Acrylic (PMMA)
Diffuser/optics	Linear prismatic
Light source	Integrated LED; Replaceable LED
Color of housing	White

Installation data

Mounting	Surface
Installation (surface)	Wall
Cable entries	2+2
Connection	Terminal block 5x2.5
Looping	Available upon request
Through wiring	Available upon request

Lifetime

Calculated LED lifetime, L80 (h)	>100 000
Calculated LED lifetime, L90 (h)	55,000
Driver lifetime (h)	100,000

Measurements

Length (mm)	1192
Height/depth (mm)	60
Width (mm)	176
Net weight (kg)	2.3

Photometric data

Color T (K)	4000
Color Rendering Index (CRI)	≥80
Light distribution	Direct
Beam description	Wide
Unified Glare Rating (UGR)	≤25
Efficacy (lm/W)	161
Flux (lm)	4670
SDCM	≤3

Technical data

IP class	IP44
IK class	IK03
Ambient temp, min (°C)	-25
Ambient temp, max (°C)	+30
Compliance	CE; REACH

Electrical data

Frequency (Hz)	50-60
Voltage (V)	220-240
Isolation	Class 1
Power (W)	29
Available with	Integrated sensor; DALI
Qty per B16 MCB	38
Qty per C10 MCB	39
Qty per C16 MCB	64
Power factor	≥0.90

cd/klm
— C0 - C180   — C90 - C270
η = 100%