



Certos EVO PE D380 Glass 120° 19200 DALI 840

Artikelnummer 83318419220

Product feature

Driver type	DALI-2 D4i
DALI bus power supply	Disabled
Material of housing	Aluminium
Material of diffuser/optics	Glass
Diffuser/optics	Clear
Light source	Integrated LED
Color of housing	Black
RAL	9017
Gtin	7333160048029

Photometric data

Color T (K)	4000
Color Rendering Index (CRI)	≥80
Light distribution	Direct
Beam angle (°)	120
Beam description	Wide
Efficacy (lm/W)	160
Flux (lm)	19180
SDCM	≤3

Installation data

Mounting	Pendent; Surface
Connection	5-lead cable
Length cable (m)	2.5
Material cable	Rubber

Technical data

IP class	IP66
IK class	IK09
Corrosion class	C3
Ambient temp, min (°C)	-30
Ambient temp, max (°C)	+60
Compliance	CE; REACH; RoHS; D-mark; ENEC
Guarantee (years)	5

Light management

DALI Part 251/252/253	Yes
Luminaire data (Part 251)	Upon request

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

Electrical data

Frequency (Hz)	0/50-60
Voltage (V)	220-240
Protection class	Class 1
Power (W)	120
Standby power (W)	0.5
Qty per B16 MCB	8
Qty per C10 MCB	8
Qty per C16 MCB	14
Power factor	≥ 0.95

Measurements

Height/depth (mm)	262
Diameter (mm)	380
Net weight (kg)	7.23

