



Kvill PE D550 MP 40W 5200 DALI 830 White

Article number 24618305220

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	Pendent
Cable entries	3
Connection	Terminal block 5x2.5
Looping	Yes
Length cable (m)	5

Photometric data

Color T (K)	3000
Color Rendering Index (CRI)	≥80
Beam angle (°)	100
Beam description	Wide
Unified Glare Rating (UGR)	≤19
Efficacy (lm/W)	125
Flux (lm)	5010
SDCM	≤3

Technical data

IP class	IP20
IK class	IK03
Ambient temp, min (°C)	+10
Ambient temp, max (°C)	+30
Calculated LED lifetime, L70 (h)	> 100 000
Calculated LED lifetime, L80 (h)	100 000
Driver lifetime (h)	100 000
Compliance	CE; REACH

Electrical data

Frequency (Hz)	0/50-60
Voltage (V)	220-240
Isolation	Class 1
Power (W)	40
Standby power (W)	0.15
Type Of Connection	Without cable
Qty per B16 MCB	28
Qty per C10 MCB	29
Qty per C16 MCB	47
Power factor	≥0.90

Measurements

Height/depth (mm)	89
Diameter (mm)	550
Net weight (kg)	7.5

