



Kvill PE D550 MP 40W 5200 ActiveAhead-2 840 White

Article number 24618405256

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

Light management

Wireless controls	ActiveAhead
Technology	BT Mesh
Sensor type	PIR

Photometric data

Color T (K)	4000
Color Rendering Index (CRI)	≥80
Beam angle (°)	100
Beam description	Wide
Unified Glare Rating (UGR)	≤19
Efficacy (lm/W)	134
Flux (lm)	5370
SDCM	≤3

Technical data

IP class	IP20
IK class	IK03
Ambient temp, min (°C)	+10
Ambient temp, max (°C)	+30
Compliance	CE; REACH
Guarantee (years)	5

Lifetime

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

Electrical data

Frequency (Hz) 0/50-60

Voltage (V) 220-240

Isolation Class 1

Power (W) 40

Standby power (W) 0.5

Type Of Connection Without cable

Qty per B16 MCB 33

Qty per C10 MCB 34

Qty per C16 MCB 56

Power factor ≥ 0.90

Measurements

Height/depth (mm) 89

Diameter (mm) 550

Net weight (kg) 7.5

