



Kvill PE D550 MP 27W 3400 DALI DT8 TW 827-865 Black

Article number 24658903420

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	Black
RAL	9005

Installation data

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

Lifetime

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

Photometric data

Color T (K)	Tunable white
Color Temp Range	2700K - 6500K
Color Rendering Index (CRI)	≥80
Beam angle (°)	100
Beam description	Wide
Unified Glare Rating (UGR)	≤19
Efficacy (lm/W)	129
Flux (lm)	3470
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

Measurements

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

Electrical data

Frequency (Hz)	0/50-60
Voltage (V)	220-240
Isolation	Class 1
Power (W)	27
Standby power (W)	0.2
Type Of Connection	Without cable
Qty per B16 MCB	28
Qty per C10 MCB	29
Qty per C16 MCB	47
Power factor	≥ 0.90

