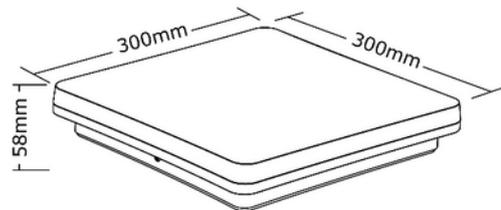
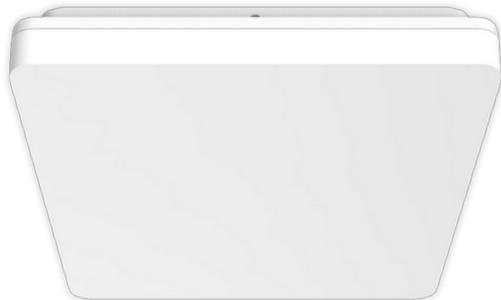


**PRODUCT DATA SHEET**

Pollux Square Sensor 2600lm 830/840/857 120°25W WH IP54

Art.no: 2115-S-120-3

*Lighting Solutions*

Pollux Square Sensor 2600lm 830/840/857 120°25W WH IP54



Pollux Sensor er en takmontert plafond med høyt lysutbytte og jevn lys fordeling og microwave sensor. Den leveres med switch som gjør det enkelt å bytte mellom 3000K(standard), 4000K, 5700K. Data er basert på 4000K. Standard innstillingene for Pollux Sensor: Standby time 30s, standby brightness off, detection range 4-6m, dagslyssensor innstilling natt. Innstillingene kan endres med Pollux Controll. Velg mellom 30s, 3min eller 10min standby time. If standby brightness is active it has priority over daylight sensor. Standby brightness: av,10%, 20% eller 30%. Sensor detection range: 2-4m, 4-6m eller 5-9m. Dagslyssensor: Av, skumring (50-100 lux) eller natt (10-50 lux)

ELECTRICAL DATA	
Protection Class (system)	2
Dimming (system)	Sensor (MW)
Voltage (system) [V]	230V 50Hz

TECHNICAL DATA	
IK (system)	IK10
IP (system)	IP54

**PRODUCT DATA SHEET**

Pollux Square Sensor 2600lm 830/840/857 120°25W WH IP54

Art.no: 2115-S-120-3

*Lighting Solutions*

TECHNICAL DATA	
Outdoor	No

PHOTOMETRIC DATA	
CRI / Ra (>=)	80
CCT (Color Temperature) (K)	3/4/5700
Color Code	830/840/857
Lightsource Type	LED (built in)
Socket / Cap-Base	N/A
Lens (Diffuser)	Opal
Lifetime (h)	L80B50: 50 000
MacAdam (SDCM)	3
Manufacturer (light source)	Everlight

DRIVER	
Manufacturer (driver)	Up-Shine
Protection Class (driver)	2
Standby power Psb (W) <	0.5
Flicker metric (Pst LM) <	1.0
Stroboscopic effect metric (SVM) <	0.4
Max Output Voltage (V)	75
Dimming (driver)	PWM
Dimming Minimum Level (%)	0.0
Dimming output type	PWM
IP (driver)	IP20
Expected Lifetime (driver) (h)	50000
Constant current or voltage (CC or CV)	CC
CC (driver) [mA]	310 - null
CC (forward voltage driver) (V)	60.0 - 75.0
Output Current Tolerance (%)	5.0
Current Ripple (%)	5.0
Max load pr circuit - B10	22
Max load pr circuit - B16	42
Max load pr circuit - C10	26
Max load pr circuit - C16	42
Leakage current (mA)	0.75

**PRODUCT DATA SHEET**

Pollux Square Sensor 2600lm 830/840/857 120°25W WH IP54

Art.no: 2115-S-120-3

*Lighting Solutions*

DRIVER	
Inrush current time (μ s)	20.0
Inrush current I _{max} (A)	18.4

DIMENSIONS	
Length (product) (mm)	300.0
Width (product) (mm)	300.0
Height (product) (mm)	58.0

MATERIALS AND SURFACES	
Color	White

INSTALLATION AND CONNECTION	
Areas of use	Cottage, Generally, Hotel, Office, Residence
Mounting	Surface, Ceiling
Connection (system)	QuickConnect

ENERGY AND CERTIFICATIONS	
Energy Class EPREL	F
CE mark	Yes
Energy Efficiency Class	A++ - A



PRODUCT DATA SHEET

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Lighting Solutions

LIGHT DISTRIBUTION

