50W PRECISION PLUS RGBW AREA FLOODLIGHT TUYA APP CONTROL IP66 IK08 5 YR WARRANTY

ILFLD330

Bring colours to life with a high-quality RGBW function to remotely control a wide range of stunning colours, animations and colour washing via a TUYA Smart App or an RF remote control (based on the model). The new high-performance and reliable Precision-Plus RGBW Floodlight is robust and efficient. A discreet and sturdy aluminium die-cast housing with good heat dissipation, a toughed glass cover and an IP66 and IK08 rating, makes the floodlights perfect for outdoor areas. Where colour can be used either statically or dynamically to create drama to enhance the environment.

Details

Quick Order Code:	868273
Barcode:	5055788257653
Category:	Luminaires
Range Name:	Precision Plus
Product Body Finish:	Black
Market Segment:	Commercial & Industrial Outdoor
Warranty (Years):	5
CE RoHS:	Yes

Physical Data

Product Length (mm):	227
Product Depth (mm):	41
Product Width (mm):	170
Product Weight (g):	1200
Material:	Aluminium, Tempered Glass
Construction:	Aluminium die-cast heat-sink, Tempered Glass protective front cover, Integrated driver
Luminaire Fixing:	Wall Mounted
Placement / Application:	Indoor and outdoor, General lighting

Electrical Data

Power Consumption (w):	50
Power Factor:	0.9
Dimming:	Dimmable with TUYA BLE APP
Driver Included:	Yes

Electric Current:	AC
EN:	EN-60598
LVD Certified:	Yes

Light Data

Luminous Flux in Lumens (lm):	5000
Correlated Colour Temperature (CCT) (K):	RGB&W (4000K)
Colour Temperature Name:	RGB & Cool White
Beam Angle:	120
Colour Rendering Index (CRI):	80
Instant on (Less than 1 second):	Yes
LED Type:	Surface mounted device (SMD)
Lifetime (hours):	50000
Sensor / Overide:	No
Switching Cycles:	25000

Environment

EN:	EN-60598
LVD Certified:	Yes
CE RoHS:	Yes
EU Luminaire:	L
Hg 0% (Mercury Free):	Yes
IK Rating (Impact Protection):	IK08
IP Rating (Ingress Protection):	IP65
Lowest Operating Temperature (°C):	-20
Maximum Operating Temperature (°C):	40

Packaging

Package Weight (g):	1500
Package Length (mm):	270
Package Width (mm):	195
Package Depth (mm):	48