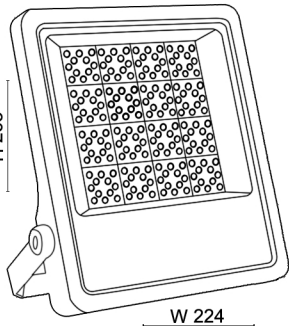


## VEIL



### Features:

VEIL Flood light is constructed using Extrusion Aluminium Die cast body Cold Forging technology high Thermal Conductivity.  
 High mechanical strength, excellent thermal management.  
 Optical Polycarbonate Lenses provide high impact resistance and multiple lighting distributions.  
 Compact in size and easy for transportation.  
 It offers intense brightness, narrow and wide coverage and durability.  
 Excellent protection against dust and water ingress, suitable for harsh environments also strong impact resistance, ideal for areas prone to vandalism or accidental damage.

### Technical Specifications:

Wattage : 50W  
 Input Voltage : 100-240VAC 50/60Hz  
 High Lumen : 110lm/W  
 3 STEP Mac Adam  
 Isolated constant current driver  
 Lamp Type : LED SMD  
 Operating Temperature: -20°C to 55°C  
 Warranty : 5 Years  
 Life Time : 50,000hrs at ta 35°C L80 / B10

### Fields of Application

Airport  
 Parking Lot  
 Sport Venue  
 Tower Crane  
 Coastal areas  
 Landscape etc

### Installation Method :

Surface Mounted

Wattage(W)	:	50				
Finish	:	Black(B)	Grey(G)			
Kelvin*	:	2700K	3000K	4000K	5000K	6500K
Beam Angle	:	20°	40°	50°	60°	90°
CRI	:	70+	80+			
Driver	:	ON/OFF	0/1-10V	DALI		

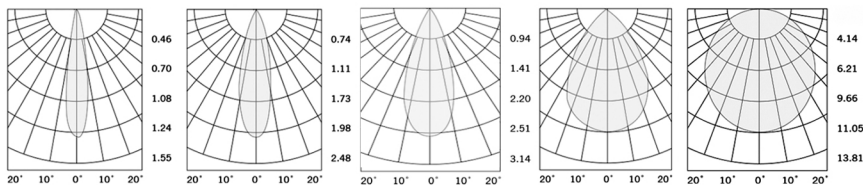
\*Special Color & Finish on request

### Product Code (54522450):

Wattage	Lumens(lm)	Dimension(mm)
50	5500LM	224x263

\*Luminous flux value is calculated for 4000K CRI>80

### Photometric:



### Standards

EN 60598-1

EN 60598-2-2

EN 60598-3-2

Order Code Ex : 54522450 27K 10D 7 1 B

CCT	Beam Angle	CRI	Driver	Finish
27K-2700K	10D-10°	7->70 8->80	1-ON/OFF 2-0/1-10V 3-DALI	Black(B) Grey(G)
30K-3000K	25D-25°			
40K-4000K	45D-45°			
50K-5000K	60D-60°			
57K-5700K	90D-90°			
65K-6500K				

Pluxb luminaires are developed with globally recognized and tested components suppliers, however as per international standards tolerance in initial flux and connected load is at ±5%. Unless stated otherwise, the values apply to an ambient temperature of 25°C