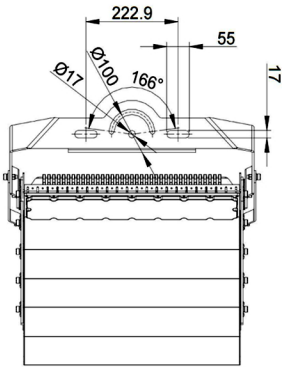
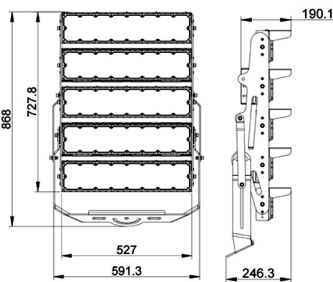


## VIVID



### Features:

VIVID Flood light is constructed using Extrusion Aluminium Die cast body Cold Forging technology, high Thermal Conductivity.  
 High mechanical strength, excellent thermal management.  
 Tempered glass optical Lens provide high impact resistance and multiple lighting distributions.  
 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 : 1250W  
 Input Voltage : AC100-277V  
 High Lumen : 150lm/W  
 3 STEP Mac Adam  
 Isolated constant current driver  
 Lamp Type : LED SMD  
 Operating Temperature: -20°C to 55°C  
 Glow Wire Test 850° C  
 Warranty : 5 Years  
 Life Time : 50,000hrs at ta 35°C L80 / B10

### Fields of Application :

Facad  
 Airport  
 Landscape  
 Parking Lot  
 Sport Venue  
 Tower Crane  
 Coastal areas

### Installation Method :

Surface Mounted

Wattage(W)	: 1250					
Finish	: White (W)	Black(B)	Grey(G)	Customizable(C)		
Kelvin*	: 2700K	3000K	4000K	5000K	5700K	6500K
Beam Angle	: 20°	40°	50°	60°	90°	Asymmetric
CRI	: 70+	80+				
Driver	: ON/OFF	0/1-10V	DALI			

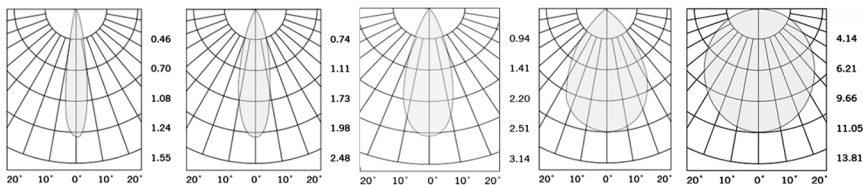
\*Special Color & Finish on request

### Product Code (5458981250):

Wattage	Lumens(lm)	Dimension(mm)
1250	187500LM	898x592x246

\*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 : 5458981200 27K 10D 7 1 B

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

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