Pandora
Flood light

Features

- Rapid fit optics, customize the light beam to deliver the perfect performance
- Unique waterproofing concept – instant IP65 rating for the light engines
- Protective UV stabilized powder coated finish
- Compatible with multiple dimming protocols including 0-10V and DALI
- Optional built-in emergency
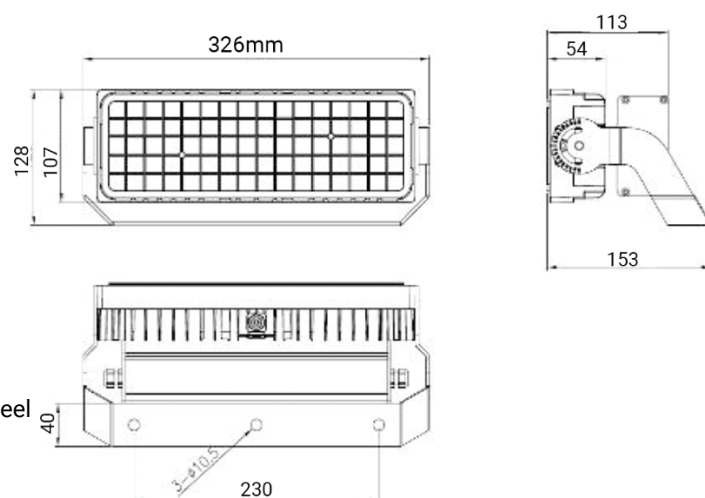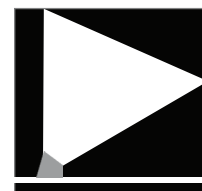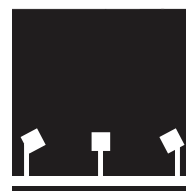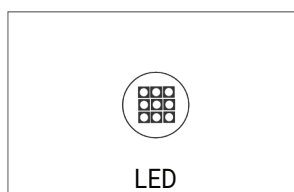
Surface

IK Rating
IK09

IP Rating
IP65

6 years warranty **Standard Warranty**

TECHNICAL DATA SHEET - PANDORA - 15592 - FLOOD LIGHT

TECHNICAL DATA

Product Data	Flood Light
Lamp Type	LUMI LED 3030
Driver	Meanwell Driver
Wattage	35W
Color Temperature	5000K
Rated Luminaire Luminous Flux	4550lm
Rated Luminaire Efficiency	130lm/W
IP Rating	65
Beam Angle	D9 90x90°
Voltage	AC220-240V
Frequency Range	50-60 Hz
CRI	Ra>70
Power Factor	>0.9
SDCM	<5
Operating Temperature	-40°C to +50 °C
Storage Temperature	-25°C to +80 °C
Safety Class	Class I
Material	Die Cast Aluminium, Zinc Galvanised Steel
Optical Cover	Polycarbonate
Finish	Black
Life Span	100,000 Hours
Warranty	6 Years
Applications	Outdoors, Commercial, Hospitality etc.

LED

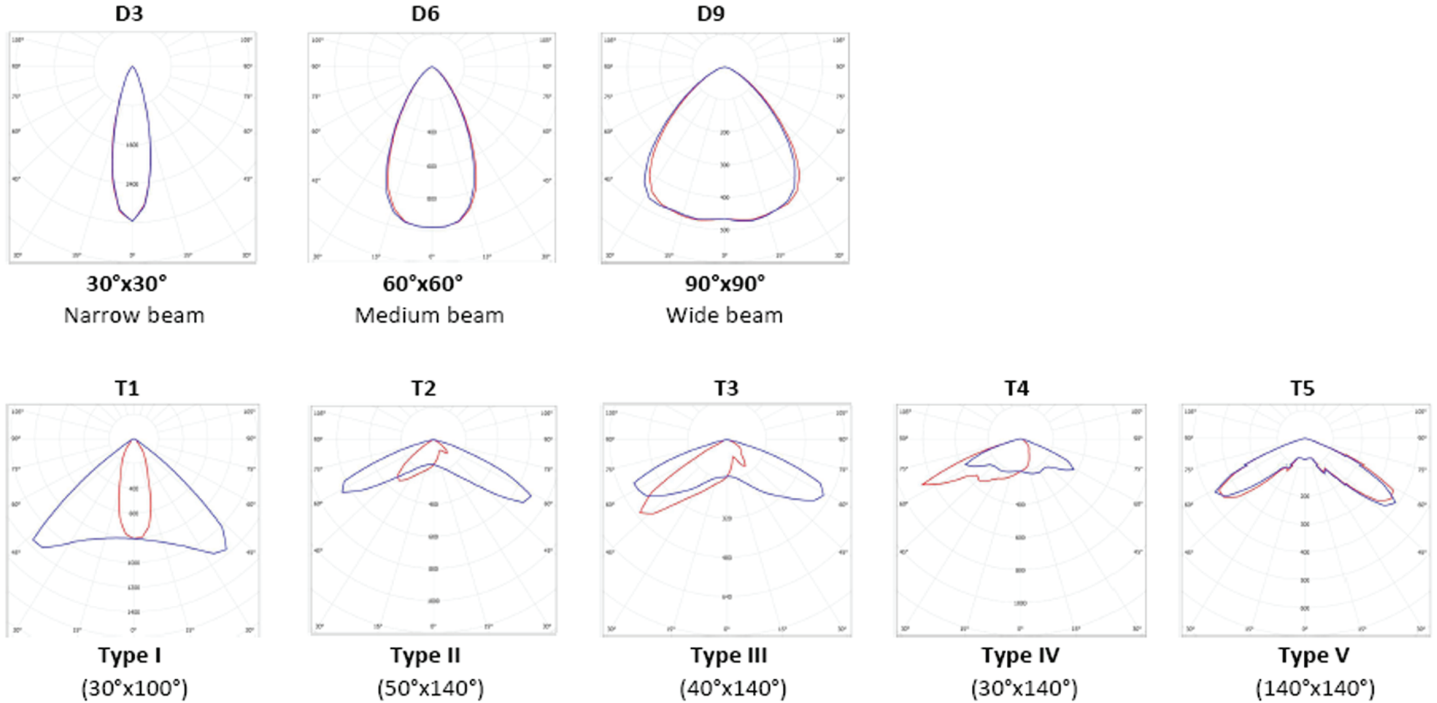### TECHNICAL OPTIONS

Wattage	50W/75W/100W/150W/200W/300W/ 400W/600W/800W/1000W/1200W
Color Temperature	3000K - 6500K
Beam Angle	30x30°, 60x60°
Control	Switchable,TRIAC,1-10V, DALI

TECHNICAL DATA SHEET - PANDORA - 15592 - FLOOD LIGHT

PHOTOMETRICS

D3	D6	D9
30°x30° Narrow beam	60°x60° Medium beam	90°x90° Wide beam

T1	T2	T3	T4	T5
Type I (30°x100°)	Type II (50°x140°)	Type III (40°x140°)	Type IV (30°x140°)	Type V (140°x140°)

Ordering Information

LED Power	Color Temp	CRI	Optics	Control	Finish
050 = 50W	40K = 4000K	70 = Min 70	D3 = Round (30°x30°)	ND = Non-Dimmable	WH = White
075 = 75W	50K = 5000K	80 = Min 80	D6 = Round (60°x60°)	VD = 0-10V Dimmable	BL = Black
100 = 100W	65K = 6500K		D9 = Round (90°x90°)	DD = DALI Dimmable	
150L = 150W			T1 = Type I (30°x100°)		
150H = 150W			T2 = Type II (50°x140°)		
200 = 200W			T3 = Type III (40°x140°)		
300 = 300W			T4 = Type IV (30°x140°)		
400 = 400W			T5 = Type V (140°x140°)		
600 = 600W					
800 = 800W					