

IK07

IP66

ECA

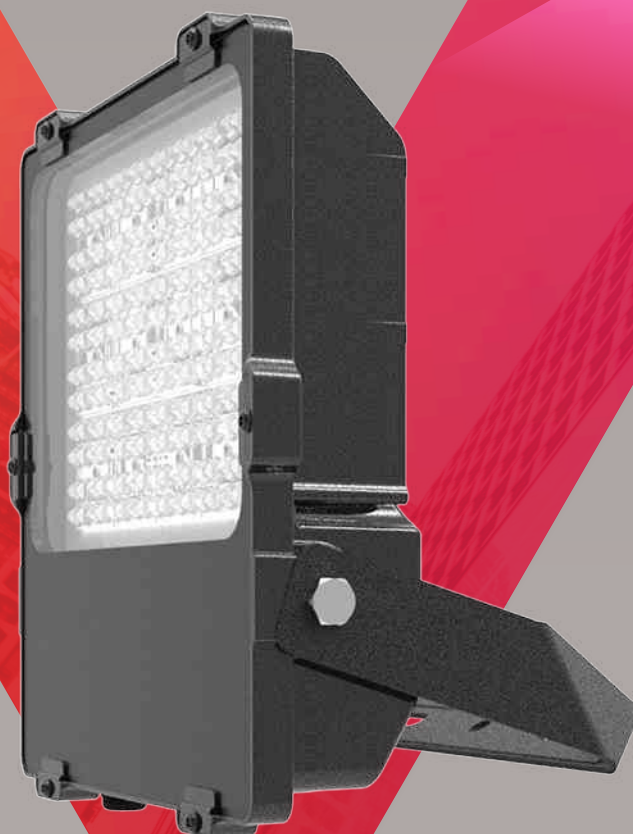
L70

110,000
HOURS

L80

85,000
HOURS5
YEARS'
WARRANTYNEXT DAY
DELIVERY

EXTERIOR RANGE

VENTURE
LIGHTING

PORTLAND

FLOODLIGHT

Our **new** floodlight features an impressive 125 lumens per Watt in a **compact** and **thermally efficient** housing. **Versatile mounting options** make the Portland at home in any application and **precise asymmetric light distribution** ensures every lumen is placed exactly where you need it. The ideal solution for professional lighting designs.

185W Portland Floodlight, 840, D1

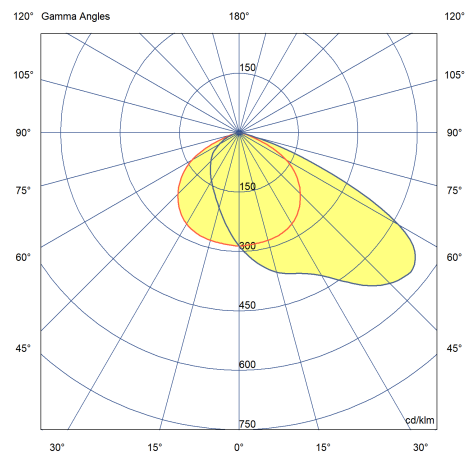
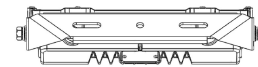
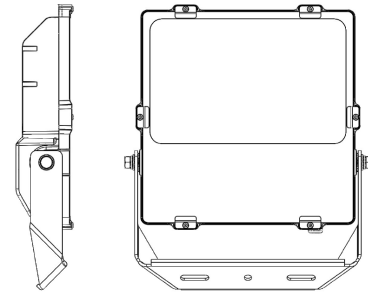
Order Code: FLD153-D1

| Photometric Data | |
|------------------------|----------------|
| Lumens | 25000 |
| LPW (lm/W) | 125 |
| Colour Temperature (K) | 4000 - 4000 |
| SDCM | <6 |
| Light Distribution | Asymmetric |
| Lens / Reflector | Refractor Lens |

| Life Data | |
|---------------------------|--------|
| Rated Life L70/B10 @ 25°C | 110000 |
| Rated Life L70/B50 @ 25°C | 110000 |
| Rated Life L80/B10 @ 25°C | 77000 |
| Rated Life L90/B50 @ 25°C | 42000 |
| Rated Life L90/B10 @ 25°C | 36000 |
| Rated Life L80/B50 @ 25°C | 89000 |

| Electrical Data | |
|---------------------------------|-----------|
| Input (W) | 200 |
| Input (V)±10% | 220 - 240 |
| Voltage Type | AC |
| Power Factor | 0.93 |
| THD (%) | 5 |
| Type of Wiring | Ending |
| Wiring X-sec (mm ²) | 1.5 |
| Non-dimmable | Yes |

| Physical Data | |
|-------------------------------|----------------------|
| Degree of Protection (IP) | IP66 |
| Housing Colour | Black |
| Housing Material | Aluminium |
| Reflector | None |
| Length (mm) | 400 |
| Width (mm) | 345 |
| Height/Depth (mm) | 78 |
| Suitable for ceiling mounting | Yes |
| Suitable for wall mounting | Yes |
| Suitable for surface mounting | Yes |
| Lamp Type | LED Not Exchangeable |
| Surface Protection | Powder Coating |
| Cover Material | Transparent Glass |
| Impact Strength | IK07 |



185W Portland Floodlight, 840, D1

Order Code: FLD153-D1

Environmental Data

| | |
|--------------------------------------|-----------|
| Ambient Rated Temperature Range (°C) | -30 to 40 |
|--------------------------------------|-----------|

Accessories

| |
|----------------------------------|
| ACS187 - 42mm Pole Mount Bracket |
|----------------------------------|

| |
|----------------------------------|
| ACS188 - 60mm Pole Mount Bracket |
|----------------------------------|

| |
|----------------------------------|
| ACS189 - 76mm Pole Mount Bracket |
|----------------------------------|

Logistical Data

| | |
|------------------------|-----|
| Item Gross Weight (kg) | 6.2 |
|------------------------|-----|

| | |
|-----------------------|----|
| Packaging Length (cm) | 47 |
|-----------------------|----|

| | |
|----------------------|----|
| Packaging Width (cm) | 39 |
|----------------------|----|

| | |
|-----------------------|----|
| Packaging Height (cm) | 13 |
|-----------------------|----|