



Typical Specification

LED & Optical

- **Output Range** : 3,300 – 22,000lm
- **Photometric Options** : 100 degree
- **System Efficacy** : up to 110 LPW
- **CCT** : 4000K – 6500K @ CRI 80

Electrical

- **Input voltage** : 220-240 V_{AC}
- **Input Frequency** :50/60Hz
- **Power Factor** >90%

Application

- **Open Space Parking**
- **Tunnel**
- **Billboard**

Construction & Finish

- **Housing** : Die-cast aluminum with corrosion resistant powder painted.
- **Lens**: High transmittance PC Cover with tempered glass.

Ratings

- **IP Rated** : IP65
- **IK Rated** : IK06 (30/50W) IK07(100-200W)
- **Operation Temperature** : -20 ~ +40°C

Warranty

- **Rated Life** : 30,000 hrs
- **Warranty** : 2 years @ 12 hrs/day
- **Certification** : IEC 60598

Order Description:

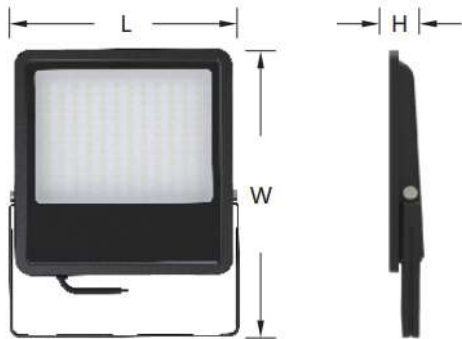
<u>FEY</u>	<u>30W</u>	<u>8</u>	<u>30</u>
<u>Product ID</u>	<u>Power</u>	<u>CRI</u>	<u>CCT</u>
FEY: E-BRITE Flood Light	30W	8: Ra≥80	40: 4000K
	50W		65: 6500K
	<u>XXXW</u>		



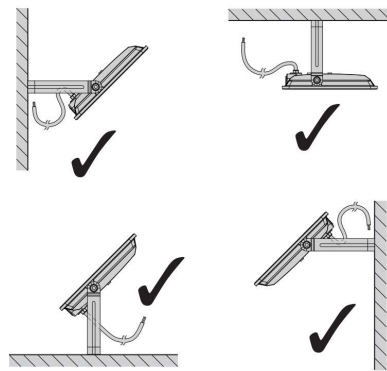
SKU# & Order Description

SKU#	Description	Power (W)	Lumens (lm)	Beam Angle	CCT (K)	CRI	LPW	Dimension (mm)	N.W (Kg)
TBA	FEY30W840	30	3300	100°	4000	Ra≥80	110	L138*W142*H31	0.39
TBA	FEY30W865	30	2700	100°	6500	Ra≥80	110	L138*W142*H31	0.39
TBA	FEY50W840	50	5500	100°	4000	Ra≥80	110	L171*W177*H32	0.61
TBA	FEY50W865	50	5500	100°	6500	Ra≥80	110	L171*W177*H32	0.61
TBA	FEY100W840	100	11000	100°	4000	Ra≥80	110	L245*W255*H40	1.3
TBA	FEY100W865	100	11000	100°	6500	Ra≥80	110	L245*W255*H40	1.3
TBA	FEY150W840	150	16500	100°	4000	Ra≥80	110	L289*W299*H48	1.86
TBA	FEY150W865	150	16500	100°	6500	Ra≥80	110	L289*W299*H48	1.86
TBA	FEY200W840	200	22000	100°	4000	Ra≥80	110	L342*W354*H55	2.38
TBA	FEY200W865	200	22000	100°	6500	Ra≥80	110	L342*W354*H55	2.38

Dimensions



Mounting Method



Photometric

