

Product data sheet

LED FLOOD LIGHT FLD 50W 6500K

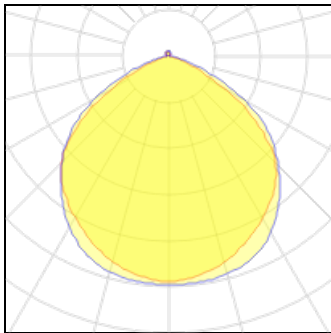
FLD-50T

MPE



- Led flood light - Lamp body made of powder coated aluminum - Lighting surface is protected by tempered glass - Ingress Protection IP65 - Driver is integrated inside the lamp - Size: 274 x 194 x 48 mm - Voltage:100-240VAC - Power: 50W - Power Factor (PF): >0.95 - Luminance: 4000 lm - Luminous Efficacy: 80 lm/W - Color Temperature (CCT): 6000-6500K - RA >80 High Color Rendering Index - Beam angle: 120° - Chip LED: SMD 2835 - Life Time: 30,000 hours - Instant Light: 0s - European Standard CE – RoHS

Light output 1



1 x LED

Nominal lamp power	50 W	LOR	100%
Lamp flux	4250 lm	ULOR	3%
Luminous efficacy	85 lm/W	Total flux	4234 lm
CCT	6500 K	Total power	50 W
CRI	83		

Mounting mode

Pole top mounted

Shape and measurements

Length: 10.79 in

Width: 7.64 in

Height: 1.89 in

Adjustability

Rotatable

Electric

System power: 50 W

Protection

IP: 65