

# Product data sheet

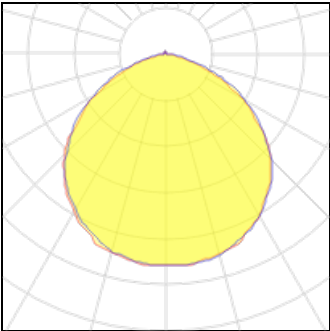
LED FLOOD LIGHT FLD3 100W 6500K  
FLD3-100T  
MPE



IP  
65

- 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: 347 x 290 x 47 mm - Voltage: 220-240VAC - Power: 100W - Power Factor (PF): >0.9 - Luminance: 12.000 lm - Luminous Efficacy: 120 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	100 W	LOR	100%
Lamp flux	12000 lm	Total flux	11999 lm
Luminous efficacy	119 lm/W	Total power	100.68 W
CCT	6500 K		
CRI	82		

## Mounting mode

Pole top mounted, Pendant

## Shape and measurements

Length: 11.46 in  
Width: 14.37 in  
Height: 8.98 in

## Adjustability

Fixed

## Electric

System power: 100.68 W

## Protection

IP: 65