

# DISC LED Direct Mount™



The DISC LED Direct mount is the perfect for lighting Indoor Facilities. At 81,303 lumens it is the brightest Direct Air Dome LED illuminating facilities to higher light levels with fewer watts. Available with Wireless Bluetooth Network Lighting Controls.



**DIRECT**



## TECHNICAL INFORMATION

## BEST lit Soccer facility in the area! Afrin Sports

**Part No.** DISC LED  
**Specify:** (Wattage, Voltage & Mounting)  
**Input Voltage:** 120-277 or 347-480  
**CCT:** 5100  
**CRI:** Ra85  
**Dimmable:** PWM 0-10V  
**Weight:** 30 lbs.  
**LED Chip:** NICHIA  
**DRIVER INVENTRONICS:** Remote Driver available  
**NTC:** Thermal Sensing and Protection for LED Module

**Housing and Heat sink:** Pure Aluminum  
**Lens:** Clear Polycarbonate Lens (CPL) or Frosted Polycarbonate Lens (FPC)  
**Working Temperature:** -30 to 45C  
**Power Factor:** 99.9  
**Rated for:** Damp Locations - NO Fans  
**Warranty:** 10 year  
**Accessories:** Wireless Bluetooth Network Controls: Occupancy Motion Sensors, Dimming, High-end Trim and Scheduling  
**Lumen Output:** See below



		VOLTS			
		120	277	347	480
INDIRECT - 73,471 LUMEN	WATTS	481	473	479	478
	AMPS	4.01	1.8	1.39	1.05
INDIRECT - 81303 LUMEN	WATTS	565	552	561	560
	AMPS	4.71	2.08	1.61	1.16
INDIRECT - FPC 62,000 LUMEN	WATTS	481	473	479	478
	AMPS	4.01	1.8	1.39	1.05

EXAMPLE:	DISC-LED	DIRECT	81303	120-277V	DIM	OS	LENS
SECTIONS:	SERIES	MOUNTING OPTION	NOMINAL LIGHT	INPUT VOLTAGE WIRELESS	0-10V	SENSORS	
OPTIONS:	DISC-LED	DC	73,471 LUMENS	120-277V 50/60HZ	DIM-PWM 0-10V	OS	CPL
			81,303 LUMENS	347-480V 50/60HZ	HT-HIGHEND TRIM	HT	FPC
			62,000 LUMENS	277-480V	DAYLIGHT HARVESTING	DH	

