

LED Light Tech™

DS Wallpack

The DS Wallpack Series is designed for applications that require lighting with a long life and low maintenance requirement. With effective thermal management, corrosion-resistant, and die-cast aluminum enclosure with an architectural dark brown finish, the DS Wallpack provides glare free, uniform illumination while providing a safe and comfortable visual experience. This Wall Pack is available in 28 watts, 40 watts, 60 watts and 90watts. With superior 60%-90% energy savings, compared to halogen lamp or a metal halide lamp, the DS wallpack achieves a luminous flux of 7200 lm and only consumes approximate 90 watts. High lumen output, energy-efficient optical control and easy universal installation features confirm this wallpack as the best choice for indoor and outdoor illumination.



SPECIFICATIONS:

	28 Watt	40 Watt	60 Watt	90 Watt
Input	28W, 100~277VAC, 0.3A	40W, 100~277VAC, 0.32A	55W, 100~277VAC, 0.47A	90W, 100~277VAC, 0.76A
Lumens	2300 lm	3200 lm	4400 lm	7200 lm
L70 lifetime	94,000h	72,000h	65,000h	52,000h
Luminous efficacy	Typ. 80 lm/W			
CCT	5000 K, 4000 K			
Color Accuracy	CRI >80, R9>10			
PF/THD	>0.92/<20%			

CONSTRUCTION & MATERIALS				
Type	28W	40W	60W	90W
Dimension (without visor)	363*195*230 mm (14.29*7.68*9.06")	363*195*230 mm (14.29*7.68*9.06")	465*244*230 mm (18.31*9.61*9.06")	465*244*230 mm (18.31*9.61*9.06")
Housing	Die-cast aluminum			
Lens Type	Prismatic Glass			

ENVIRONMENTAL SYSTEM	
Work Environment	Indoor and outdoor use
Operating Temperature	-20°C~50°C(-4~122°F)
IP Rating	IP65

ELECTRICAL SYSTEM				
Type	28W	40W	60W	90W
Input Voltage	100~277VAC, 0.3A	100~277VAC, 0.32A	100~277VAC, 0.47A	100~277VAC, 0.76A
Off State Power	0W	0W	0W	0W
Power Consumption	28W	40W	55W	90W
THD	<20%			
Power Factor	>0.92			

OPTICAL SYSTEM				
Type	28 W	40 W	60 W	90 W
Luminous Flux	2300 lm	3200 lm	4400 lm	7200 lm
Luminous Efficacy	Typ. 80 lm/W			
Color Temperature	5000 K, 4000 K			
CRI	>80			
Lumen maintenance at 6000h	97.82%	97.49%	96.65%	

REGULATORY & VOLUNTARY QUALIFICATIONS
Design Lights Consortium (40W, 60W, 90W)
ETL & cETL Listed
CA Title 24 Complaint (WPDS28)
LM79, LM80, Lighting Facts



Dark Sky Compliant

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PRODUCT ORDER CODE:

Product Order Code Example: LLT-35-DSWP-90-50-00

LLT	35	DSWP	WATT	CCT	CONTROL
			28=28W 40=40W	50=5000K	00=non-dimming
			60=60W 90=90W	40=4000K	10=1-10V Dimming

