Product Picture





Product certificate













Note: Not all of the products indicated in this specification are DLC premium qualified, please refer to https://www.designlights.org/searcher for more details.

Product Features

- 1. Patent design, with DUPON power painting process for anti-cracking
- 2. Input voltage from 100-277Vac
- 3. Isolated driver
- 4. PF higher to 0.95 above
- 5. PC/glass material cover, 110° beam angle
- 6. IP65 and wet location
- 7. Die-cast aluminum heat-sink with aerodynamic design, excellent heat distribution
- 8. Stainless bolt, screw, and surface coated with powder treatment
- 9. Photocell sensor and surge protector for optional
- 10. Different housing color for black/white/brown/yellow and OEM
- 11. Working temperature:-40-+50°C

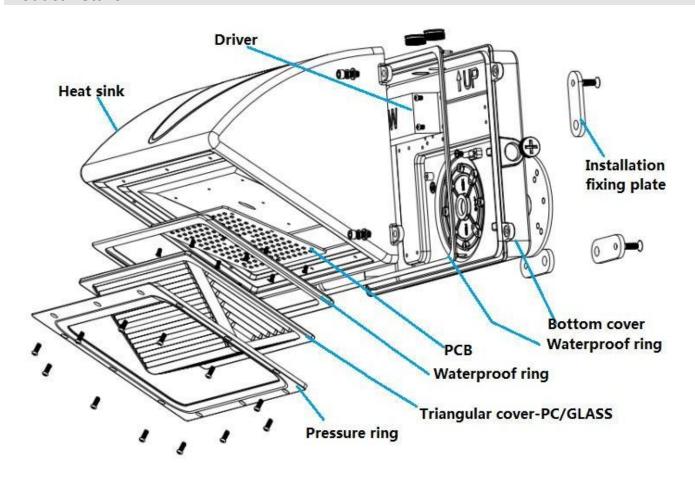
Data Sheet

Typical	Dimension	Input	CRI	LED	ССТ	Beam	Light	Light
Power	(L*W*H)(mm)	Voltage	(Ra)	Chip	(K)	angle	Efficacy	Output
(W)		(V)				/Optics	(Lm/w)	(Lumen)
						(Degree)		
40	368*233*254	AC120-277	80	2835	3000	110	130-135	5200-5400lm
55		AC120-347			4000			7150-7425lm
62		AC277-480			5000			8060-8370lm
80					5700			10400-10800lm
90								11700-12150lm
100								13000-13500lm
120								15000-15600lm

LED Chip

Type of chip	Input voltage(V)	Input current(A)	Power(W)	Lumen(LM)
2835	3.4	0.15	0.5	63-73

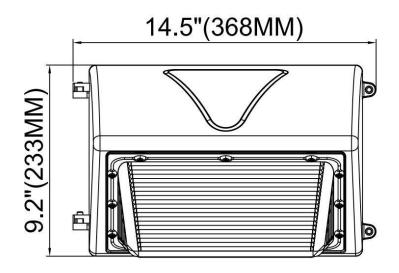
Product Details

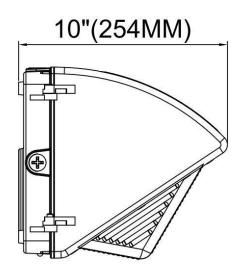


Heat-sink/shell

Overall Dimension:

Housing Material: Die-cast aluminum alloy
Color: Black/White/Browm/Yellow and OEM

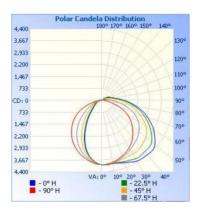


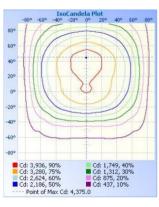


Lens and Optics Graphic

Lens Material: PC/glass Optics Style: 110°

【90°】



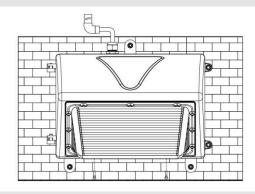




Installation Bracket and Graphic



х3



Accessory(optional)







Photocell sensor

Packing details



Power	Lens	N.W	G.W	QTY/CTN	Outer Carton Dimension (mm/inch)		
(W)	Material	(KG±0.2)	(KG±0.2)				
40	PC	3.4	4.5				
	Glass	4.1	5.2				
55	PC	3.4	4.5				
	Glass	4.1	5.2				
62	PC	3.5	4.6		415*285*310mm 16.3*11.2*12.2inch		
	Glass	4.2	5.3				
80	PC	3.6	4.7	1000			
	Glass	4.3	5.4	1PCS			
90	PC	3.6	4.7				
	Glass	4.3	5.4				
100	PC	4.0	5.1				
	Glass	4.7	5.8				
120	PC	4.2	5.3				
	Glass	4.9	6.0				

Product Application

Indoor | outdoor | workshop | warehouse | waiting room | plateform | stadium |

