



Project:	Type:	QTY:
Product Code:		

Product Code

IP65 - 303718 -	COLOR	LAMP	VOLT	OPTIONS
	A =Aluminum	24W35K=3675 lm	120	C010=0 to 10VDC control voltage input port
	B =Black	24W41K=3830 lm	277	P70L=70% preset light output control port
	W =White	24W55K=3980 lm	347	P50L=50% preset light output control port
	G =Dark Grey	36W35K=4900 lm		P30L=30% preset light output control port
	CC=Custom Color	36W41K=5100 lm		
		36W55K=5300 lm		

Features + Specifications

Intended Use:

- Building interior and exterior
- Wet location (IP65) listed
- LED engine + driver approved to be fitted into similar fixture

Construction:

- Die cast aluminum body with conduit entry knock outs
- Injection molded high impact acrylic spread lens
- Extruded silicon gasket seal lens to housing
- Stainless steel fasteners

Finish:

- Powder coat paint

Optical System:

- Multiple SMD LED panel to ensure low heat and long life
- Samsung 561B Mid power LED with LM80 certification
- 80 CRI, close 1/4 binning 140+ lm/LED Watt, L70 @90,000 hrs!
- Specially designed "reversed prism" prismatic lens
- This efficient optics provide a symmetrical light distribution
- Suggest maximum mounting height is 2.4M (8ft)

Electrical System:

- High efficiency driver delivers constant current
- HPF, total system watt of 25W & 39W

24W, 3500K, 3675 lumens, 1070.4CD Max, 92.7° Beam:

Distance	Center Beam fc		Beam Ø	
	ft	m	ft	m
4'	1.2m	66.8 fc	719 lux	8.4' 2.6m
8'	2.4m	16.7 fc	180 lux	16.8' 5.1m
12'	3.7m	7.4 fc	80 lux	25.2' 7.7m
16'	4.9m	4.2 fc	45 lux	33.6' 10.2m
20'	6.1m	2.7 fc	29 lux	42.0' 12.8m

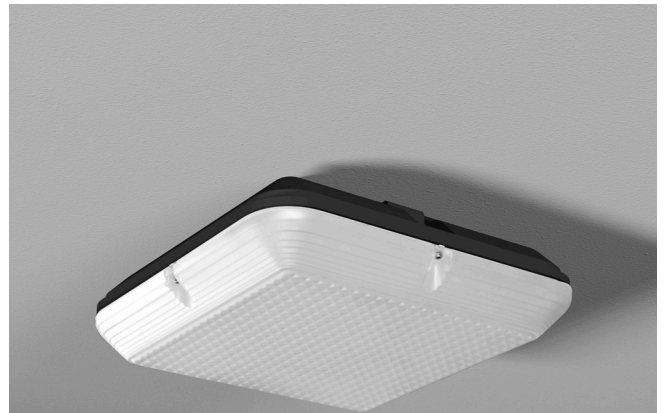
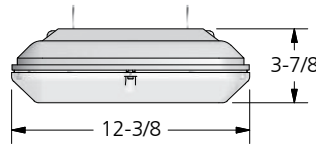
36W, 5500K, 5300 lumens, 1543.7CD Max, 92.7° Beam:

Distance	Center Beam fc		Beam Ø	
	ft	m	ft	m
4'	1.2m	96.3 fc	1037 lux	8.4' 2.6m
8'	2.4m	24.1 fc	259 lux	16.8' 5.1m
12'	3.7m	10.7 fc	115 lux	25.2' 7.7m
16'	4.9m	6.1 fc	65 lux	33.6' 10.2m
20'	6.1m	3.9 fc	42 lux	42.0' 12.8m

- 100V AC to 240V AC variable input voltage eliminates voltage drop or voltage spike (common in large commercial and institutional buildings)
- 277V & 347V also available
- Optional external control voltage input connection port to accommodate all 0 to 10V DC control voltage
- Factory 70% (27W), 50% (19.5W) or 30% (12.6W) preset light output control port to accommodate external on/off contacts

Mounting:

- Ceiling mount
- Wall mount



Right reserved for material and spec modification without prior notice.

Datecode 20160606



Certified to CSA C22.2 No.250.0 Conformed to UL 1598

Certification Marks (where applicable) will be found on our luminaires and its components



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