

CATALOG#:

PROJECT:

TYPF:

# Series DC150/ DC200

### LED Economy Wall Pack

LED wall packs and floods are perfect for illuminating pathways and perimeters, giving people a greater sense of security. And whether you're looking for a traditional non-cut off, high-output, fixed-cutoff, architectural, or slim-sized fixture, we've got them all. Each is so easy to install with a full assortment of accessories for most applications. Energy efficiency, durability, optics and fresh aesthetics distinguish our offering. Poles available for certain markets along with bollards and other specialty commercial exterior fixtures to illuminate your next exterior project.

#### CONSTRUCTION

LED compartment is airtight to prevent fogging and condensation build up and keep water out. Aluminum reflector designed to reduce glare and produce an even distribution. Extruded aluminum tube provides as well as protects and conceals the component wiring. Clear UV resistant polycabonate lens allows for optimal light transmission and protects the light engine compartment from harsh environments.



#### **DIMENSIONS**

DC150: 14.21"L x 7.95"E x 9.25"H DC200: 18"L x 9.75"W x 9.22"H

#### **FEATURES & BENEFITS**

- Housing is consisting of an extruded aluminum alloy body standard 4kV surge
- Sealed die-casting profile for indoor and outdoor applications
- Polycarbonate optical lens with UV stabilizers
- · UV stabilized powder coated finish
- Great value wall pack with shields, photocell, and em options
- · Replacing 100W MH and 400W MH
- Operating temperature is -40  $^{\circ}{\rm C}$  to 40  $^{\circ}{\rm C}$  (-40  $^{\circ}{\rm F}$  to 104  $^{\circ}{\rm F}$  )
- Voltage is 120-277V, 0-10V dimmable
- 5 Year Warranty









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TVDE.		

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#### CONSTRUCTION



#### **ORDERING INFORMATION**

ITEM NUMBER	DESCRIPTION
DC150SR45W4900LMV50K	14.21"L x 7.95"E x 9.25"H / 45W, 4950L / 0-10V Dim / 5000K / Bronze
DC150SR70W7900LMV50K	14.21"L x 7.95"E x 9.25"H / 70W, 7900L / 0-10V Dim / 5000K / Bronze
DC200SR90W9900LMV50k	( 18"L x 9.75"W x 9.22"H / 90W, 9900L / 0-10V Dim / 5000K / Bronze
DC200SR135W15400LMV5	0K18"L x 9.75"W x 9.22"H / 135W, 15400L / 0-10V Dim / 5000K / Bronze
DC150SRSHIELD	Shield for DC150SR / 13"L x 10"W x 9.25"H
DC200SRSHIELD	Shield for DC200SR / 17"L x 10"W x 9.25"H

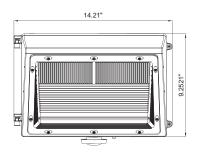


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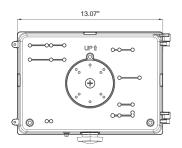
## Series DC150/ DC200 LED Economy Wall Pack

#### **DIMENSIONS**

#### DC150

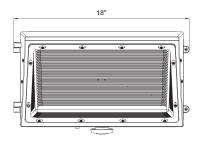


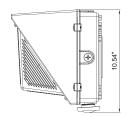


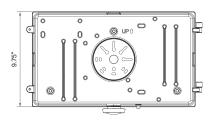


Weight 45W: 7.10lb 70W: 7.396lb

#### DC250





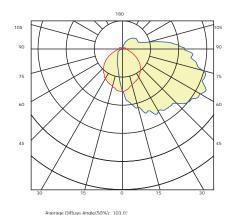


Weight 90W: 10.89lb 135W: 11.62lb

#### **PHOTOMETRICS**

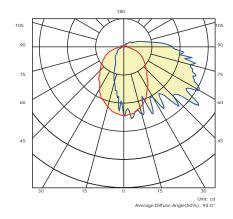
DC150

Luminous Intensity Distribution Curve



#### DC200

Luminous Intensity Distribution Curve





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LED Economy Wall Pack

### **PERFORMANCE DATA**

		4000K(70CRI)		5000K(70CRI)	
RATED WATTS	VOLTAGE	LUMENS	LPW	LUMENS	LPW
45W	120-277VAC	4900lm	109 lm/W	4900lm	109 lm/W
70W	120-277VAC	7800lm	111 lm/W	7800lm	111 lm/W
90W	120-277VAC	9900lm	110 lm/W	9900lm	110 lm/W
135W	120-277VAC	15100lm	112 lm/W	15100lm	112 lm/W

### **ELECTRICAL DATA**

Number Of Drivers	Driver Current (mA)	Nominal Power (W)	INPUT VOLTAGE (V)	CURRENT (Amps)
	45	120	0.38	
1	1100	45	208	0.22
1 1100	45	240	0.19	
		45	277	0.16
	1 1750	70	120	0.58
4		70	208	0.34
'		70	240	0.29
		70	277	0.25
	90	120	0.75	
4	2000	90	208	0.43
1 2200	90	240	0.38	
	90	277	0.32	
2 3500	135	120	1.13	
	135	208	0.65	
	5500	135	240	0.56
	135	277	0.49	