DROP Mini Wall Pack

PROJECT:

DATE:

TYPE:

PREPARED BY:

Teardrop Mini-Wall Pack, Field-Adjustable CCT, Dusk-to-Dawn, EM Back Up, 120-277V

FIELD ADJUSTABLE | SELECTABLE PHOTOCELL | 80 CRI | 50,000 HRS | WET RATED | IP65 | 120-277V | BATTERY BACKUP | 0-10V DIMMING

KEY FEATURES

- **3 selectable color temperatures** *(3500/4000/5000K)*
- **Anti-corrosion,** die-cast housing
- Integrated **selectable photocell**
- **Available in AC-only & battery backup versions** with integrated test switch
- UL924, DLC 5.1, IP65 Rated

PERFORMANCE

Catalog Number	Finish	Input Wattage	Lumens (lm)	Efficacy (lm/W)	Dim Type	Input Voltage	Color Temperature	Environment	Emergency Wattage	Emergency Lumens
DROP	Bronze	15W	1740/1814/1775	130/138/133	0-10V	120-277	Field adjustable via dip switch 3500/4000/ 5000K	Wet	5W	500 lm
DROPB	Black									
DROPW	White									
DROP/E	Bronze	18.5W								
DROPB/E	Black									
DROPW/E	White									

DROP	3500K	4000K	5000K
Nominal Wattage	15W	15W	15W
Light Output	1740 lm	1815 lm	1776 lm
Luminaire Efficacy	130.3 lm/W	138.5 lm/W	133.8 lm/W

DROPB	3500K	4000K	5000K
Nominal Wattage	15W	15W	15W
Light Output	1740 lm	1815 lm	1776 lm
Luminaire Efficacy	130.3 lm/W	138.5 lm/W	133.8 lm/W

DROPW	3500K	4000K	5000K
Nominal Wattage	15W	15W	15W
Light Output	1740 lm	1815 lm	1776 lm
Luminaire Efficacy	130.3 lm/W	138.5 lm/W	133.8 lm/W

DROP/E	3500K	4000K	5000K
Nominal Wattage	15W	15W	15W
Light Output	1740 lm	1815 lm	1776 lm
Luminaire Efficacy	130.3 lm/W	138.5 lm/W	133.8 lm/W

©2026 RAB Lighting Inc. 888 722-1000 rablighting.com

DROP Mini Wall Pack

PERFORMANCE (Cont)

DROPB/E	3500K	4000K	5000K
Nominal Wattage	15W	15W	15W
Light Output	1740 lm	1815 lm	1776 lm
Luminaire Efficacy	130.3 lm/W	138.5 lm/W	133.8 lm/W

DROPW/E	3500K	4000K	5000K
Nominal Wattage	15W	15W	15W
Light Output	1740 lm	1815 lm	1776 lm
Luminaire Efficacy	130.3 lm/W	138.5 lm/W	133.8 lm/W

TECHNICAL SPECIFICATIONS

CONSTRUCTION

Product Type
Teardrop mini wall pack

Shape
Decorative, low profile, architectural design

Enclosure Material
Anti-corrosion die-cast housing

Finish
Durable powder-coated finishes in white, black, and bronze

INSTALLATION

Mounting
Wall mounted

ELECTRICAL

Dimmable
Yes, dimmable down to 10% on compatible 0-10V dimming systems. See Dimmer Compatibility List. Requires separate 0-10V DC dimming circuit

Driver
Constant Current, Class 2 120-277 50/60 Hz

Input Voltage
120-277V

Operating Frequency
50/60 Hz

Operating Temperature
-40°F to 122°F *(-40°C to 50°C)*

Power Factor
0.9

Flicker
<70

EM Battery
Ni-Cad Battery

Emergency Operation
00 lumens for 90 minutes

Battery Recharge Time
24 hours

SENSOR SETTINGS

Photocell
Yes, selectable dipswitch

LED CHARACTERISTICS

Beam Angle
100°

Color Temperature
Factory Default CCT: 4000k
Field adjustable via dip switch 3500/4000/5000K

Color Accuracy (CRI)
>80

R9 Value
4/6/-2

Color Consistency
<6-step (3500/4000/5000K) <7-step (4000K) MacAdam Ellipse binning to achieve consistent fixture-to-fixture color

Color Stability
LED color temperature is warrantied to shift no more than 200K in color temperature over a 5-year period

Color Uniformity
RAB's range of Correlated Color Temperature follows the guidelines of the American National Standard for Specifications for the Chromaticity of Solid State Lighting (SSL) Products, ANSI C78.377-2017

COMPLIANCE

Listings
UL Listed, UL Classified

Environment
Suitable for use indoors and outdoors in dry, damp, or wet environments

IP Rating
IP65

DLC Listed
This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements. DLC ID: S-T9925P

California Title 20 Compliant
No

California Title 24 JA8 Compliant
No

IESNA LM-79 & LM80 Testing
RAB LED luminaires and LED components have been tested by an independent laboratory in accordance with IESNA LM-79 and LM-80

RoHS
Mercury and UV free. RoHS-compliant components

FCC
Complies with Part 15 of the FCC Rules

WARRANTY

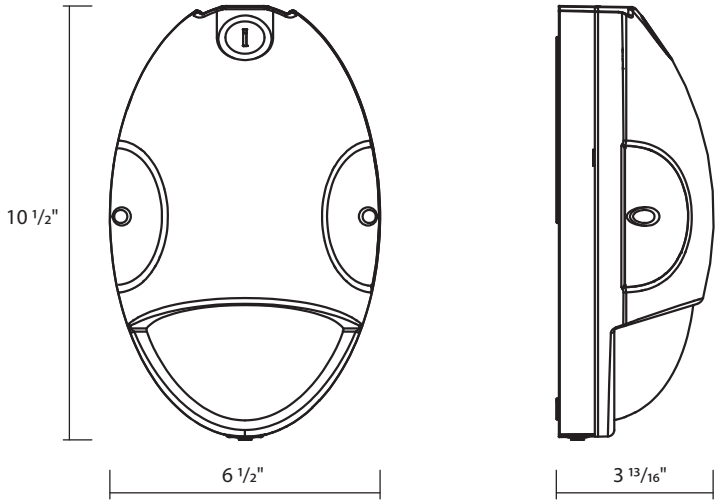
RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish. RAB's warranty is subject to all terms and conditions found at rablighting.com/warranty.

DROP Mini Wall Pack

DIMENSIONS

DROP & DROP/E

Weight: 3.00 lbs (DROP/E: 3.22 lbs)



ORDERING INFO

Catalog Number	UPC	Case Pack
DROP	192552054096	10
DROPB	192552054102	10
DROPW	192552054119	10
DROP/E	192552054126	10
DROPB/E	192552054133	10
DROPW/E	192552054140	10

ORDERING MATRIX

Family	Wattage	Shape	CRI/Color Temp	Driver	Finish	Battery Backup
DROP						
	Blank 15W	**Blank** Round	**Blank** 80CRI, 3500/4000/5000K CCT Adjustable	**Blank** 120-277V	**Blank** Bronze **B** Black **W** White	**Blank** None **/E** Battery Backup

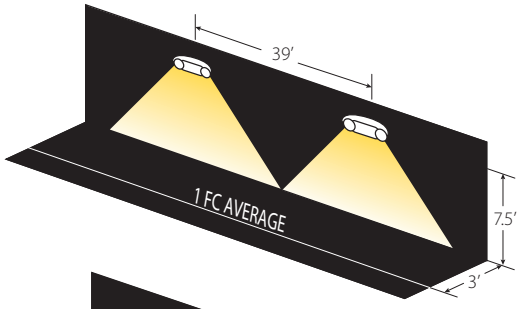
DROP Mini Wall Pack

MAXIMUM SPACING GUIDELINES

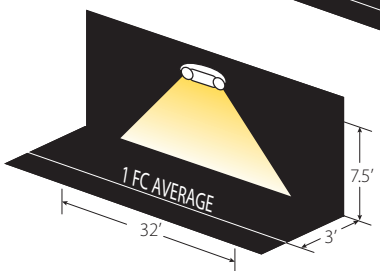
DROP - 1740 Lumens 3500K

Mounting Height	Path of Egress, 3′ Out		Path of Egress, 6′ Out		Application Notes
	Single Luminaire	Multiple Luminaires	Single Luminaire	Multiple Luminaires	
7.5′	32′	39′	38′	46′	Room Size: 100′ L *Direct calculation method used. Reflectances excluded.*
	Tilt: 0°	Tilt: 0°	Tilt: 0°	Tilt: 0°	
	Orient: 0°	Orient: 0°	Orient: 0°	Orient: 0°	

Note: Meets NFPA 101 illumination requirements of 1 FC average, 0.1 FC minimum, and 40:1 max:min.



Example of multiple luminaires lighting a 3′ path of egress.

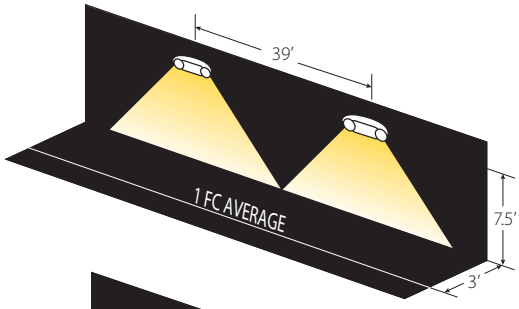


Example of a single luminaire lighting a 3′ path of egress.

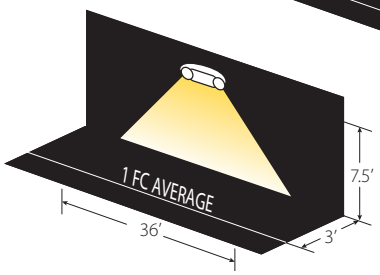
DROP/E - Emergency Battery 500 lumens

Mounting Height	Path of Egress, 3′ Out		Path of Egress, 6′ Out		Application Notes
	Single Luminaire	Multiple Luminaires	Single Luminaire	Multiple Luminaires	
7.5′	36′	39′	22′	26′	Room Size: 100′ L *Direct calculation method used. Reflectances excluded.*
	Tilt: 0°	Tilt: 0°	Tilt: 0°	Tilt: 0°	
	Orient: 0°	Orient: 0°	Orient: 0°	Orient: 0°	

Note: Meets NFPA 101 illumination requirements of 1 FC average, 0.1 FC minimum, and 40:1 max:min.



Example of multiple luminaires lighting a 3′ path of egress.



Example of a single luminaire lighting a 3′ path of egress.