Project	Catalog #	Туре	
Prepared by	Notes	Date	



HALO Commercial

PR6 | PR6M

6-inch LED self-flanged, lensed downlight and wall wash

Typical Applications

Office • Healthcare • Hospitality • Institutional

























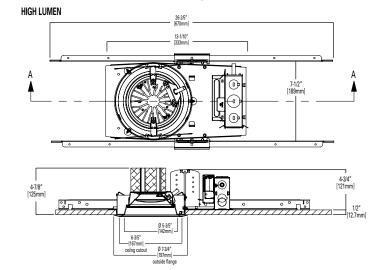
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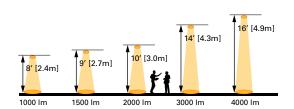
Top Product Features

- Selectable lumens 1000/1500/2000 and 2000/3000/4000
- SeleCCTable color temperature 3000K/3500K/4000K
- · Available in 80 CRI or 90 CRI
- · Medium/Wide beam distribution lens
- · Wall wash accessory kit
- · Quick Spec emergency backup mounting frames fast delivery option

Dimensional and Mounting Details



Scale



Nominal values for 15 - 20 footcandles at nadir.





Mounting Frame Order Information

SAMPLE ORDER NUMBER: PR6FS24D010REM7 - PR6M24MD8FSMW

Standard Driver 120-277VAC, 0-10V analog dimming

Mounting Frame	Lumens	Input / Control	Factory Installed Options	Accessories
PR6 = 6" aperture new construction / remodeler housing frame PR6CP = 6" aperture new construction / remodeler housing frame, CCEA Chicago Plenum rated	Field Selectable (6) FS12 = field selectable 1000, 1500 and 2000 lumens (nominal), use with PR6M12* LED modules only FS24 = field selectable 2000, 3000 and 4000 lumens (nominal), use with PR6M24* LED modules only Discrete (fixed) Factory Set (6) 10 = 1000 lumens (nominal), use with PR6M12* LED modules only 15 = 1500 lumens (nominal), use with PR6M12* LED modules only 30 = 3000 lumens (nominal), use with PR6M12* LED modules only	D010 = 120-277VAC 50/60Hz, 0-10V analog, 1%-100% dimming	REM7 = integral 7 watt emergency battery pack with remote test / indicator light, use with D010 only ⁽¹⁾ REM14 = integral 14 watt emergency battery pack with remote test / indicator light, use with D010 only ⁽¹⁾ B0D7ST = 7.5 watt Bodine self-test diagnostic emergency module with remote test / indicator light, use with D010 only ⁽¹⁾ WTA = Factory installed WaveLinx PRO Sensor Kit ⁽¹⁾ (3) WTK = Factory installed WaveLinx LITE Sensor Kit ⁽¹⁾ (4) WPN = WaveLinx PRO Wireless Node without Sensor ⁽²⁾ WLN = WaveLinx LITE Wireless Node without Sensor ⁽⁸⁾	HB128APK = L-channel "No Fuss" hanger bar, 26", pair (replacement) RMB22 = Adjustable wood joist mounting bars, pair, extend 22" long H347 = 347 to 120V step down transformer, 75VA H347200 = 347 to 120V step down transformer, 200VA WTA = Field installed WaveLinx PRO Sensor Kit (1) (8) WTK = Field installed WaveLinx LITE Sensor Kit (1) (6)
Notes	Notes (4) FS12 factory preset 2000 lumens in PR6M12 LED module. FS24 factory preset 4000 lumens in PR6M24 LED module. (5) Driver has fixed lumen output. Lumen selector switch on LED modules do not change lumens in fixed output housings.	Notes	Notes (1) Not available for Chicago Plenum (3) WTA = WaveLinx PRO tile mount sensor kit for daylight dimming, PIR motion sensing, and optional RLTS - Real Time Location Services, use with D010 only, (Refer to WaveLinx PRO system specifications.) (6) WTK = WaveLinx LTE tile mount sensor kit for daylight dimming, PIR motion sensing, use with D010 only, (Refer to WaveLinx LTE system specifications.) (7) WPN = WaveLinx PRO wireless node provides luminaire-level control with scene and zone configuration without an integrated sensor; Connects wirelessly with daylight dimming sensor and PIR motion sensor if desired. Use with 6-100 tire only. Not compatible with 347V or Chicago plenum. (Refer to WaveLinx PRO system specifications) (8) WLN = WaveLinx LITE wireless node provides luminaire-level control with scene and zone configuration without an integrated sensor; Connects wirelessly with daylight dimming sensor and PIR motion sensor if desired. Use with 6-100 triver only, Not compatible with 347V or Chicago plenum. (Refer to WaveLinx LITE system specifications)	Notes (1) Not available for Chicago Plenum (3) WTA = WaveLinx PRO tile mount sensor kit for daylight dimming, PIR motion sensing, and optional RLTS - Real Time Location Services, use with D010 only. (Refer to WaveLinx PRO system specifications.) (6) WTK = WaveLinx LITE tile mount sensor kit for daylight dimming, PIR motion sensing, use with D010 only. (Refer to WaveLinx LITE system specifications.)

Mounting Frame Order Information

DLV Driver Distributed Low Voltage Power System

Mounting Frame	Lumens (5)	Input / Control	Factory Installed Options	Accessories
PR6 = 6" aperture new construction / remodeler housing frame (1)	10 = 1000 lumens (nominal), use with PR6M12* LED modules only 15 = 1500 lumens (nominal), use with PR6M12* LED modules only 20 = 2000 lumens (nominal), use with PR6M12* LED modules or with PR6M2* LED modules 30 = 3000 lumens (nominal), use with PR6M24* LED modules only 40 = 4000 lumens (nominal), use with PR6M24* LED modules only	DLV = Distributed Low Voltage dimming driver 1%-100%, 1000- 4000 lumens only, For use with DLVP system only, refer to DLVP specifications for details. (1)	REMV7 = 7 watt emergency battery pack with remote test / indicator light, use with DLV only ⁽¹⁾⁽²⁾ REMV14 = 14 watt emergency battery pack with remote test / indicator light, use with DLV only ⁽¹⁾⁽²⁾	HB128APK = L-channel "No Fuss" hanger bar, 26", pair (replacement) RMB22 = Adjustable wood joist mounting bars, pair, extend 22" long
Notes (1) Not available for Chicago Plenum	Notes (5) Driver has fixed lumen output. Lumen selector switch on LED modules do not change lumens in fixed output housings.	Notes (1) Not available for Chicago Plenum	Notes (1) Not available for Chicago Plenum (2) ULus for U.S. only	Notes

LED Module Order Information

LED Module	Lumen Range	Distribution	CRI / CCT	Finish	Accessories
PR6M = 6" aperture LED module and self- flanged reflector	12 = field selectable 1000, 1500 and 2000 lumens (nominal). Factory pre-set for 2000 lumens. Use with PR612*, PR610*, PR615*, PR620* mounting frames only. 24 = field selectable 2000, 3000 and 4000 lumens (nominal). Factory pre-set for 4000 lumens. Use with PR624*, PR630*, PR640* mounting frames only.	MD = Medium distribution lens - factory installed (60°, 1.2 SC) Included: Wide distribution lens - field interchangeable option (65°, 1.3 SC)	Field Selectable 8FS = 80 CRI (minimum) with field selectable 3000K, 3500K and 4000K CCT (nominal). Factory pre-set for 3500K. 9FS = 90 CRI (minimum) with field selectable 3000K, 3500K and 4000K CCT (nominal). Factory pre-set for 3500K. Discrete (fixed) Factory Set 827 = 80 CRI (minimum) 2700K 927 = 90 CRI (minimum) 2700K 350 = 80 CRI (minimum) 5000K 950 = 90 CRI (minimum) 5000K	MW = matte white ring/self- flanged reflector MMS = matte metallic silver ring/self-flanged reflector BZ = bronze ring/self-flanged reflector	PR6WW = 6" wall wash optic, field installed 07400P = Oversize matte white trim ring 5-7/8" ID opening, 9-1/2" OD flange. Use when retrofitting up to 7-5/8" ceilling cutout of an existing housing.
Notes	Notes	Notes	Notes	Notes	Notes



Product Specifications

Frame

- Boat shaped galvanized steel plaster frame with adjustable plaster lip accommodates 1/2" to 1-1/2" thick ceilings
- May be installed in new construction; or from below the ceiling in non-accessible ceilings in remodeling (with bar hanger brackets removed)
- Provided with (2) remodel clips to secure the frame to the ceiling
- No Fuss™mounting bars pre-installed

Universal Mounting Bracket

- Mounting bracket adjusts 2" vertically from above the ceiling or thru the aperture
- Use with No Fuss™ mounting bars (included) or with 1/2" EMT (by others)
- Removable for installation from below the ceiling in remodeling

Mounting Bars

- Captive preinstalled No Fuss™ mounting bars lock to tee grid with screwdriver or pliers
- Centering mechanism allows for consistent positioning of fixtures

LED Module

- Integrated self-flanged shallow reflector with multiple finish options
- Patented SeleCCTable™ color temperature technology and selectable lumen output for selection in the field
- Integrated dip switches for selectable color and lumen selection in the field
- Selectable CCT 3000K/3500K/4000K
- · Selectable low and high lumen ranges:
 - Low Lumen: 1000lm, 1500lm, 2000m (nominal)
 - High Lumen: 2000lm, 3000lm, 4000lm (nominal)
- Discrete (fixed) lumen models in 1000lm, 1500lm, 3000lm (nominal); use to meet lighting power density codes
- Available in 80 CRI or 90 CRI (nominal) with color accuracy within 3 SDCM
- LED array uses a plurality of mid-power surface mount LEDs delivering high flux and excellent efficiency.
- Passive cooling achieves L70 at 50,000 hours
- Integral connector for quick link to the housing flex

LED Module - Optics

- · Medium / wide beam lens included
- Lens ships in medium beam. Twist-to-lock feature allows conversion to wide beam in the field without tools.
- Micro-prismatic lens is precision formed optical polymer
- Louvered Wall Wash
 - Optional field installed wall wash kit offers 360° rotation, allowing the housing to be installed in any orientation.

LED Module - Reflector

- Integrated self-flanged shallow reflector with LED array and lens
- Finish paint options: matte white, matte metallic silver, and dark bronze

LED Module - Retention

 Module/reflector is securely retained in the housing with (2) torsion springs holding the flange tightly to the ceiling

Driver

- Field replaceable constant current driver provides low noise operation
- UNV 120-277VAC 50/60Hz input standard
- Continuous 1% 100% dimming with analog controls
- Optional "DLV" low voltage DC driver for use with DLVP distributed low voltage power system (see DLVP Design Guide / Brochure)

Emergency Option

- Available with 7W or 14W emergency battery pack with remote test switch / charge indicator light
- Provides 90 minutes of standby lighting meeting most life safety codes for egress
- Available Self-Test (self-diagnostic), with remote charge indicator and test switch
- Quick Spec emergency ordering option for quickturn projects

Connected Lighting System

Two WaveLinx connected solutions to choose from. Refer to WaveLinx system specifications and application guides for details.

WaveLinx PRO Tilemount Sensor Kit

 WaveLinx PRO WTA tilemount sensor kit offers daylight dimming, PIR motion sensing, scene and zone configuration, automatic commissioning; and optional RLTS - Real Time Location Services available.

WaveLinx PRO Wireless Node

- WaveLinx PRO WPN wireless node provides luminaire-level control with scene and zone configuration without an integrated sensor; Connects wirelessly with daylight dimming sensor and PIR motion sensor if desired. Use with 0-10V driver only.
 - Note: Not compatible with 347V or Chicago plenum.
 - Note: Only available with fixed lumen housings, and not available with field selectable lumen housings.

WaveLinx LITE Tilemount Sensor Kit

 WaveLinx LITE WTK tilemount sensor kit offers daylight dimming and PIR motion sensing, scene and grouping configuration.

WaveLinx LITE Wireless Node

- WaveLinx LITE WLN wireless node provides luminaire level control with scene and zone configuration without an integrated sensor; Connects wirelessly with daylight dimming sensor and PIR motion sensor if desired. Use with 0-10V driver only.
 - Note: Not compatible with 347V or Chicago plenum.
 - Note: Only available with fixed lumen housings, and not available with field selectable lumen housings.

WaveLinx Tilemount Sensor Kits Application

 The WTA and WTK tilemount sensor kits include a control module mounted on the luminaire junction box via 1/2" knock-out, and a tilemount sensor on 54-inch whip; for ceiling installation by direct-mount spring clips or via mounting bracket in octagon ceiling boxes.

- The WTA and WTK tilemount sensor kits may be ordered as factory installed on the luminaire, or ordered separately as a field installed accessory kit.
- Note: WaveLinx PRO devices are only compatible with the WaveLinx PRO system.
- Note: WaveLinx LITE devices are only compatible with the WaveLinx LITE system.

Junction Box

- · Galvanized steel junction box
- · 20in3 internal volume excluding voltage barrier
- · 25 in3 internal total volume
- Voltage divider for 0-10V dimming wires [occupies (1) 1/2" pry-out space]
- Listed for (8) #12 AWG (four in, four out) 90° C conductors and feed-thru branch wiring
- (3) 1/2" and (2) 3/4" trade size pry-outs available
- (3) 4-port push wire nuts for mains voltage, with 1-port for fixture connection

Compliance

- cULus Certified to UL 1598 / C22.2 No. 250.0, suitable for damp locations and wet locations in covered ceilings only
- IP20 Above finished ceiling;
 IP64 Below finished ceiling
- Field selectable 1000/1500/2000 Im and 2000/3000/4000 Im models are Non-IC rated, insulation must be kept 3" from top and sides
- Fixed output 1000 and 1500 lm models are Type IC thermally protected and suitable for direct contact to air permeable insulation (also suitable for Non-IC)
- Not for use in direct contact with spray foam insulation, consult NEMA LSD57-2013
- · Airtight per ASTM-E283-04
- Suitable for use in clothes closets when installed in accordance of the NEC 410.16 spacing requirements
- EMI/RFI emissions FCC CFR Title 47 Part 15 Class A at 120/277V
- · Contains no mercury or lead and RoHS compliant
- Photometric testing in accordance of IES LM-79-08
- Lumen maintenance projections per IES LM-80-08 and TM-21-11
- Field selectable 1000/1500/2000lm and 2000/3000/4000lm models may be used for California Title 24 non-residential compliance, as a dimmable LED luminaire
- Fixed output 1000lm and 1500lm 90 CRI, Type IC models may also be used for California Title 24 Residential compliance
- ENERGY STAR® certified, see Certified Light Fixtures database

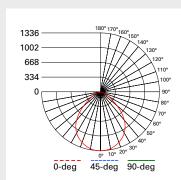
Warranty

• Five year limited warranty, consult website for details. www.cooperlighting.com/legal



Photometric Data





PR6FS12D010 -PR6M12MD8FSMW

Low lumen module, 2000 lumen, medium lens

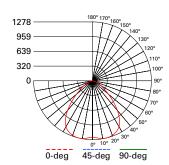
Spacing criterion: (II) 1.2 x

Lumens: 2703 Input Watts: 20.4 W Efficacy: 132.5 LPW

UGR: 21 Test Report:

PR6FS12D010 PR6M12MD8FSMW

2000Lm3500K.ies



PR6FS12D010 -PR6M12MD8FSMW

Low lumen module, 2000 lumen, wide

Spacing criterion: (II) 1.33 x

Lumens: 2674 Input Watts: 20.4 W

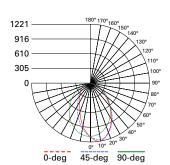
Efficacy: 131.1 LPW

UGR: 21

Test Report:

PR6FS12D010 PR6M12WD8FSMW

2000Lm3500K.ies



PR6FS12D010 -PR6M12MD8FSMW - PR6WW

Low lumen module - wall wash, 2000 lumen, wall wash accessory

Spacing criterion: (II) 1.13 x

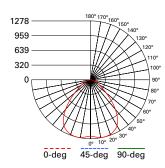
Lumens: 2079

Input Watts: 20.4 W

Efficacy: 101.9 LPW

Test Report:

PR6FS12D010 PR6M12WW8FSMW 2000Lm3500K.ies



	SINGLE UNIT FOOTCANDLES							
	2.5' from wall (distance from fixture along wall)							
	17.0	10.6		0.6		0.5	_	
1	17.2	12.6	6.1	2.6	1.1	0.5	0.2	
2	30.4	24.2	13.7	6.8	3.4	1.7	0.9	
3	27.5	23.4	15.3	8.7	4.8	2.7	1.5	
4	20	17.9	13.2	8.5	5.2	3.1	1.9	
5	13.8	12.8	10.2	7.2	4.8	3.2	2.1	
6	9.6	9	7.6	5.8	4.2	2.9	2	
7	6.7	6.4	5.6	4.6	3.5	2.6	1.9	
8	4.9	4.7	4.2	3.6	2.9	2.2	1.7	
9	3.6	3.5	3.2	2.8	2.3	1.9	1.5	

MULTIPLE UNIT F							
	2.5' from wall (distance from fixture along wall)						
	•	<u> </u>	•				
1	19.8	18.2	19.8				
2	37.2	37.9	37.2				
3	36.2	38.9	36.2				
4	28.5	31.4	28.5				
5	21.1	23.2	21.1				
6	15.4	16.7	15.4				
7	11.3	12.2	11.3				
8	8.4	9	8.4				
9	6.4	6.7	6.4				
10	4.9	5.1	4.9				

2.7

2.5

10 2.7

FO	OOTCANDLES					
		5' from w from fixture a				
	18.3	12.2	18.3			
	33.7	27.4	33.7			
	32.3	30.6	32.3			
	25.2	26.3	25.2			
	18.7	20.3	18.7			
	13.8	15.2	13.8			
	10.2	11.3	10.2			
	7.7	8.4	7.7			
	5.9	6.4	5.9			
	4.6	4.9	4.6			

1.9

1.6

1.3

Photometric Multipliers - Selectable lumen 1000lm - 1500lm - 2000lm

1000 Lumen	1500 Lumen	2000 Lumen
0.51	0.65	1.00

Multipliers for nominal values with other series models

Color Finish Multipliers

Finish code	MW	MMS	BZ
Finish	Matte White	Matte Metallic Silver	Bronze
Multiplier	1.00	0.93	0.88

Multipliers for nominal values with other series models

CCT Multipliers - 80CRI - Selectable CCT 3000K - 3500K - 4000K

3000K	3500K	4000K
0.88	1.00	0.96

Multipliers for nominal values with other series models

CCT Multipliers - 90CRI - Selectable CCT 3000K - 3500K - 4000K

3000K	3500K	4000K
0.76	0.76	0.74

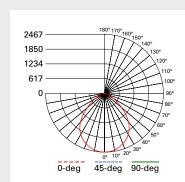
Multipliers for nominal values with other series models

Note: Refer to IES files for more product data.



Photometric Data





PR6FS24D010 -PR6M24MD8FSMW

High lumen module, 4000 lumen, medium lens

Spacing criterion: (II) 1.2 x

Lumens: 4993

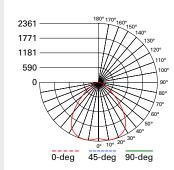
Input Watts: 39 W

Efficacy: 128 LPW

UGR: 23

Test Report: PR6FS24D010 PR6M24MD8FSMW

4000Lm3500K.ies



PR6FS24D010 -PR6M24MD8FSMW

High lumen module, 4000 lumen,

wide lens

Spacing criterion: (II) 1.33 x

Lumens: 4940

Input Watts: 39 W

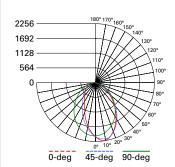
Efficacy: 126.7 LPW

UGR: 23

Test Report:

PR6FS24D010 PR6M24WD8FSMW

4000Lm3500K.ies



PR6FS24D010 -PR6M24MD8FSMW - PR6WW

High lumen module - wall wash, 2000 lumen, wall wash accessory

Spacing criterion: (II) 1.13 x

Lumens: 3841

Input Watts: 39 W

Efficacy: 98.5 LPW

UGR: 21

Test Report:

PR6FS24D010 PR6M24WW8FSMW 4000Lm3500K.ies

	2.5' from wall (distance from fixture along wall)						
1	31.7	23.3	11.3	4.8	2	0.9	0.4
2	56.1	44.8	25.3	12.6	6.2	3.1	1.6
3	50.7	43.2	28.3	16.1	8.9	4.9	2.8
4	37	33.1	24.3	15.7	9.6	5.8	3.5
5	25.6	23.6	18.8	13.4	9	5.9	3.8
6	17.7	16.6	14	10.8	7.8	5.4	3.8
7	12.4	11.9	10.4	8.4	6.5	4.8	3.5
8	9	8.7	7.8	6.6	5.3	4.1	3.1
9	6.7	6.4	5.9	5.1	4.3	3.5	2.7
10	5	4.9	4.6	4	3.5	2.9	2.4

SINGLE UNIT FOOTCANDLES

	MULTIPLE UNIT			
	2.5' from wall (distance from fixture along wall)			
	•	<u> </u>	<u> </u>	
1	36.5	33.6	36.5	
2	68.8	70	68.8	
3	66.9	71.8	66.9	
4	52.7	58	52.7	
5	39	42.8	39	
6	28.4	30.9	28.4	
7	20.8	22.5	20.8	
8	15.6	16.6	15.6	
9	11.8	12.4	11.8	
10	9.1	9.5	9.1	

2.5' from wall (distance from fixture along wall)			
•	— 4 –	•	
33.7	22.5	33.7	
62.3	50.7	62.3	
59.6	56.6	59.6	
46.6	48.6	46.6	
34.5	37.6	34.5	
25.5	28	25.5	
18.9	20.8	18.9	
14.3	15.6	14.3	
10.9	11.8	10.9	
8.5	9.1	8.5	

OOTCANDLES

Photometric Multipliers - Selectable lumen 2000lm-3000lm-4000lm

2000 Lumen	3000 Lumen	4000 Lumen	
0.54	0.69	1.00	

Multipliers for nominal values with other series models

Color Finish Multipliers

Finish code	MW	MMS	BZ
Finish	Matte White	Matte Metallic Silver	Bronze
Multiplier	1.00	0.93	0.88

Multipliers for nominal values with other series models

CCT Multipliers - 80CRI - Selectable CCT 3000K - 3500K - 4000K

3000K	3500K	4000K
0.89	1.00	0.95

Multipliers for nominal values with other series models

CCT Multipliers - 90CRI - Selectable CCT 3000K - 3500K - 4000K

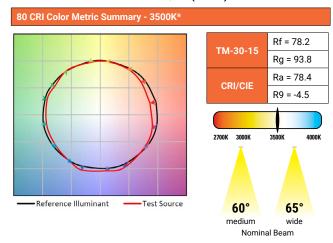
3000K	3500K	4000K
0.77	0.83	0.75

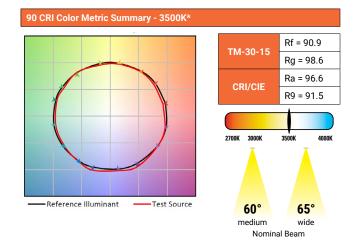
Multipliers for nominal values with other series models



Energy and Performance Data

COLOR METRICS - TM-30-15 & CRI/CIE (3500K)





PR6FS12 LED MODULE LOW LUMEN RANGE

Series	1000 lumen	
Input Voltage 120-277VAC	120V	277V
Input Current (A)	0.089	0.043
Input Power (W)	10.5	11
In-rush (A)	8.9	22.2
In-rush Duration (ms)	0.145	0.118
THD (%)	<15.1	<16.7
PF	≥ 0.98	≥ 0.92
Minimum starting temperature -20°C (-4°F)*		
Sound Rating: Class A standards		

Series	1500	lumen	
Input Voltage 120-277VAC	120V	277V	
Input Current (A)	0.112	0.052	
Input Power (W)	13.4	13.8	
In-rush (A)	9.9	24.8	
In-rush Duration (ms)	0.198	0.107	
THD (%)	<13.3	<15.5	
PF	≥ 0.98	≥ 0.94	
Minimum starting temperature -20°C (-4°F)*			
Sound Rating: Class A standards			

Series	2000 lumen		
Input Voltage 120-277VAC	120V	277V	
Input Current (A)	0.178	0.079	
Input Power (W)	21.3	21.4	
In-rush (A)	8	19.1	
In-rush Duration (ms)	0.185	0.133	
THD (%)	<8.2	<10.6	
PF	≥ 0.99	≥ 0.97	
Minimum starting temperature -20°C (-4°F)*			
Sound Rating: Class A standards			

PR6FS24 LED MODULE HIGH LUMEN RANGE

Series	Series 2000 lumen	
Input Voltage 120-277VAC	120V	277V
Input Current (A)	0.176	0.081
Input Power (W)	21	21.2
In-rush (A)	15.3	32.1
In-rush Duration (ms)	0.237	0.12
THD (%)	<11	<13.6
PF	≥ 0.99	≥ 0.94
Minimum starting temperature -20°C (-4°F)*		
Sound Rating: Class A standards		

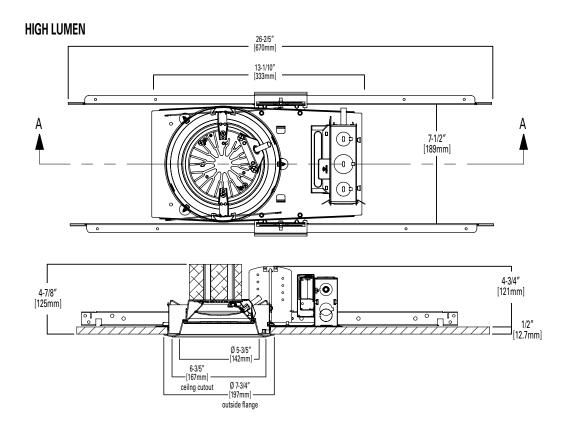
Series	3000	lumen	
Input Voltage 120-277VAC	120V	277V	
Input Current (A)	0.225	0.101	
Input Power (W)	26.9	27	
In-rush (A)	11.6	27.9	
In-rush Duration (ms)	0.187	0.081	
THD (%)	<9.05	<11.8	
PF	≥ 0.99	≥ 0.96	
Minimum starting temperature -20°C (-4°F)*			
Sound Rating: Class A standards			

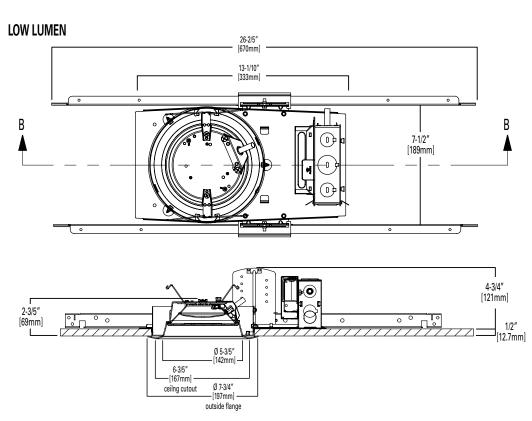
Series	4000 lumen		
Input Voltage 120-277VAC	120V	277V	
Input Current (A)	0.332	0.145	
Input Power (W)	39.8	39.4	
In-rush (A)	12.8	27.5	
In-rush Duration (ms)	0.211	0.107	
THD (%)	<5.9	<8.8	
PF	≥ 0.99	≥ 0.98	
Minimum starting temperature -20°C (-4°F)*			
Sound Rating: Class A standards			

Notes:

^{*} Emergency Battery packs are rated for a minimum starting temperature of 0°C.

Dimensional Details





Connected Solutions

WaveLinx Lite O COOPER

WaveLinx LITE - WTK Tilemount Sensor

WaveLinx LITE devices only compatible with the WaveLinx LITE system.

- · Intuitive Android™ or Apple® iOS® app for basic system code compliant set up and configuration via Bluetooth
- Up to 28 unique areas per project site (WaveLinx LITE Bluetooth network)
- Up to 50 devices for an area, any one of 16 control zones, up to 6 occupancy sets, and custom lighting scenes
- Automatic occupancy or vacancy, sensor sensitivity, daylight dimming, etc. configurable through the app
- Refer to the WaveLinx system specifications for details









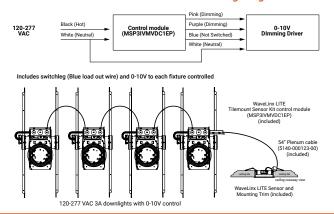








WaveLinx LITE WTK Tilemount Wiring Diagram



WaveLinx LITE Bluetooth Enabled System 8 8 8

WaveLinx PRO - WTA Tilemount Sensor

WaveLinx PRO devices only compatible with the WaveLinx PRO system.

- WaveLinx PRO tilemount functionality configures zones and customizes settings from one secure mobile app
- Automatic code commissioning that meets the strictest codes
- Fixtures and sensors integrate with Wireless Area Controller, Wall Stations, and Control Devices
- Stand-Alone Offices or Entire Building Network Installations



WaveLinx mobile app settings









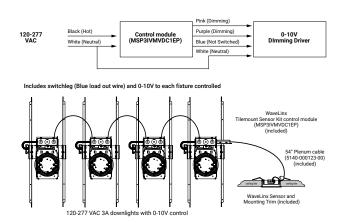




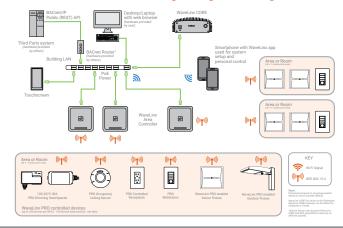




WaveLinx WTA Tilemount Wiring Diagram



WaveLinx CORE Building Management Integration



Connected Solutions



WaveLinx LITE Wireless Node - WLN

WaveLinx LITE devices only compatible with the WaveLinx LITE system.

- · Intuitive Android™ or Apple® iOS® app for basic system code compliant set up and configuration via Bluetooth
- Up to 28 unique areas per project site (WaveLinx LITE Bluetooth network)
- Up to 50 devices for an area, any one of 16 control zones, up to 6 occupancy sets, and custom lighting scenes
- · Refer to the WaveLinx system specifications for details

WaveLinx mobile app settings







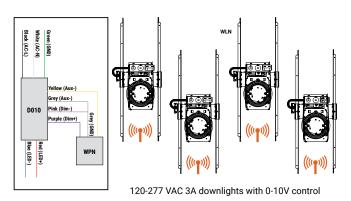








WaveLinx LITE Wireless Node (WLN) Wiring Diagram





WaveLinx PRO Wireless Node - WPN

WaveLinx PRO devices only compatible with the WaveLinx PRO system.

- · WaveLinx Wireless functionality configures zones and customizes settings from one secure mobile app
- Automatic code commissioning that meets the strictest codes
- Fixtures and sensors integrate with WaveLinx Area Controller, Wall Stations, and Control Devices
- Stand-Alone Offices or Entire Building Network Installations



WaveLinx mobile app settings









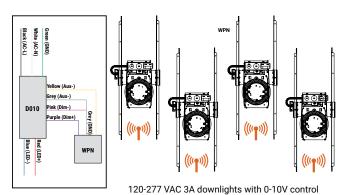




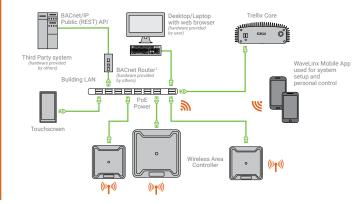




WaveLinx PRO Wireless Node (WPN) Wiring Diagram



WaveLinx CORE Building Management Integration





subject to change without notice