Peerless® Lighting for People®

Proper Tunable White

PRPID | LED | Indirect/Direct | Suspended

SPECIFICATIONS

Type:

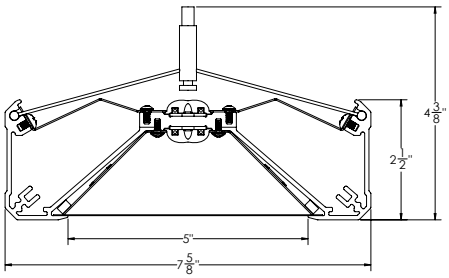
Project:

HIGHLIGHTS

- Mainstream Dynamic Tunable White with nTune™ Technology
- Integrated nLight® for system networking
- 4', 6' and 8' Sections
- Up-to 104ft of seamless uninterrupted lens
- 12-24 Inch Adjustable mounting positioning
- Up to 128 lm/W
- Multiple outputs available
- Softshine®-engineered comfort optics
- High performance indirect batwing distribution using injection-molded optic
- Flicker-free dimming to dark
- Integrated sensor for daylight dimming and/or occupancy detection (optional)
- Square or contoured end caps
- White, black, aluminum or custom color

DIMENSIONS

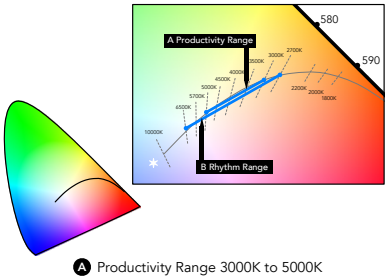
☐ **PRPID**



DETAILS

Squared end cap

Contoured end cap



Ⓐ Productivity Range 3000K to 5000K

Ⓑ Rhythm Range 2700K to 6500K

LUMEN PACKAGES

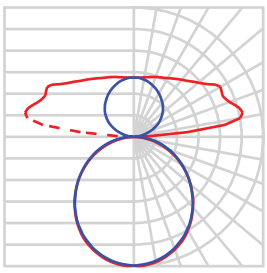
Based on 80CRI. Additional distributions and color temperatures available.

Range	Lumen Output	I300LMF/ 300LMF	I600LMF/ 600LMF	I1000LMF/ 1100LMF	I1300LMF/ 1200LMF
PROR @30K	Indirect Delivered Lumens Per Foot/ Direct Delivered Lumens Per Foot	313/353	643/727	1002/1357	1296/1480
PROR @30K	Total Delivered Lumens Per Foot	667	1370	2364	2776
PROR @30K	Input Watts Per Foot	5.4	10.7	20.5	24.9
PROR @30K	Lumens Per Watt	122	128	115	111
RHYR @27K	Indirect Delivered Lumens Per Foot/ Direct Delivered Lumens Per Foot	303/342	623/705	971/1315	1256/1435
RHYR @27K	Total Delivered Lumens Per Foot	645	1328	2286	2691
RHYR @27K	Input Watts Per Foot	5.4	10.7	20.5	24.9
RHYR @27K	Lumens Per Watt	119	124	111	108

*Please pull the appropriate IES file for the hard data number for your luminaire selection

DISTRIBUTION

80CRI TUWH PROR @30K I300LMF/300LMF



MAINSTREAM DYNAMIC BY ACUITY BRANDS

Peerless® Lighting for People®

Proper Tunable White

PRPID | LED | Indirect/Direct | Suspended

Type:

Project:

MODEL NUMBER

Example: PRPID LLP 24FT MSL8 80CRI TUWH PROR I600LMF 1400LMF DARK NLT 120 SCT F1/48A C210 SQEP

Luminaire

PRPID

Linear Length Plan

LLP	Linear longest possible
LSL	Longest same length

**For more information on linear plans, see page 6*

Total Run Length

__FT

Indicate luminaire row length in 2' increments with minimum of 4FT

**For runs longer than 8FT: ALWAYS order the run by the TOTAL RUN LENGTH. Ordering the sections individually will not provide the correct joining hardware to allow connection in the field*
***Please consult factory for any continuous run length that exceeds 104FT*

Maximum Section Length

MSL4	4' Section(s)
MSL6	6' Section(s)
MSL8	8' Section(s)

LED Color Rendering

80CRI	80+CRI
90CRI	90+CRI

Dyanmic Feature

TUWH	Tunable White

Dynamic Range

PROR	3000K-5000K
RHYR	2700K-6500K

Indirect Output

I300LMF	300 Nominal lumens Per Foot
I600LMF	600 Nominal lumens Per Foot
I1200LMF	1200 Nominal lumens Per Foot
I1500LMF	1500 Nominal lumens Per Foot

**Available in 100 lumen increments between min of I300LMF & max of I1500LMF*
***Nominal distribution. Refer to photometric tests for exact distribution.*

Direct Output

300LMF	300 Nominal lumens Per Foot
600LMF	600 Nominal lumens Per Foot
1200LMF	1200 Nominal lumens Per Foot
1300LMF	1300 Nominal lumens Per Foot

**Available in 100 lumen increments between min of 300LMF & max of 1300LMF*
***Nominal distribution. Refer to photometric tests for exact distribution.*

Minimum Dimming Level

DARK	Constant current, dimming to < 1%

Control Interface

NLT[1]	nLight nTune interface

1. Will use Logarithmic dimming curve
**For additional ordering assistance consult "Intelligent Luminaire Technology Guide" on page 10*

Voltage

120	120V
277	277V
MVOLT	120V-277V

Wiring Option

SCT	Single circuit

Emergency Options

(Blank)	No Emergency circuit module or Battery Power pack
1EC[1]	(1) emergency circuit module
2EC[1]	(2) emergency circuit module
__EC[1]	___ emergency circuit modules
_E10WLCP[2]	_10 Watt battery pack, constant power with self diagnostics. CEC certified

1. EC not available with combination of 4FT MSL4 & sensor. EC not available with CSA.
2. A.C driver and battery pack must be on the same branch circuit
**Emergency type is installed in last half of the last luminaire sections. Separate feed required.*

Primary Sensor

(blank)	No factory-installed, integrated sensor
ADC_	Daylight Dimming Sensor
APDT_	Dual technology occupancy sensor and daylight dimming sensor
PDT_	Dual technology occupancy sensor. PIR & microphonics sensor

Secondary Sensor

(blank)	No factory-installed, integrated sensor
SADC_	Daylight Dimming Sensor
SAPDT_	Dual technology occupancy sensor and daylight dimming sensor
SPDT_	Dual technology occupancy sensor. PIR & microphonics sensor

Mounting Type/

F1/[1,3]	T-bar ceiling (universal mounting bracket)
F1A/[1,3]	T-bar ceiling (UMB with integrated J-box)
F2/[2,3]	Hard ceiling (horizontal J-box)

1. F1 & F1A Mount uses standard 3 1/2" canopy on feed and 2" canopy on support
2. F2 Mount uses standard 5" canopy on feed and 2" canopy on support
3. All feed cords, cord managers and canopies are standard white. They are not painted to match fixture color

Overall Suspension

24A	24" adjustable
48A	48" adjustable
72A	72" adjustable
96A	96" adjustable
144A	144" adjustable
240A	240" adjustable

**Measured from ceiling to bottom of luminaire.*

Color

C110	Painted aluminum (low gloss)
C210	White white (fine textured)
C202	Black (fine textured)
C099[1]	Custom color
RALTBD[2]	RAL Paint finishes

1. C099 for pricing only. Custom color chip and requested finish needs to be sent in to your Customer Care Rep and matched up with our paint department and customer approved before order is entered. Standard finish choice is Textured (C099T)
2. RALTBD for pricing only. Replace with applicable RAL number and finish when ready to order. See the RAL BROCHURE for available color options. Standard finish choice is Textured (RALxxxxT)

End Caps

SQEP	Square End caps
CTEP	Contoured End caps

Options

CP	Chicago Plenum (available with F1A only)
CSA[1]	Manufactured to Canadian standards
ELH[2]	Emergency through-wiring w/separate neutrals-single EM feed at opposite end of normal
ELS2[2]	Emergency through-wiring w/separate neutrals-single EM feed at same end of normal
GLR	Fast blow
GMF	Slow blow

1. CSA not available with EC
2. ELH & ELS2 not available with CSA

MCS[3]	Matching canopy at support for aesthetics
MCSJ[3,4]	Matching canopy for J-box mounting at non-power feed support locations
OJB[3,5]	Offset J-box at feed
SLP[6]	Sloped ceiling

3. MCS or MCSJ cannot be chosen with OJB
4. MCSJ available with F2 mount only
5. OJB available with F2 Mount only
6. When SLP is chosen need to choose F2 Mount and OJB

MAINSTREAM DYNAMIC BY ACUITY BRANDS

SPECIFICATIONS

Housing
Nominal 7 5/8" x 2 1/2" rectangular extruded aluminum housing.

End Caps
Die-cast end caps are mechanically attached with no exposed fasteners. Choose between square and contoured end caps options.

Color
Color for housing and end caps is white, black or painted aluminum. Consult factory for custom colors.

Luminaire Length
Luminaire is available in 4', 6' and 8' sections. Using internal joiners, any section combination can be joined to form longer rows with 2ft incremental lengths. Add 3.85" per end cap for sculpted end caps; Add 1.30" per end cap for square end caps.

Source
Multiple LED lumen packages, with end points, falling within 2.5 MacAdam ellipses.

Optics
Softshine® optical system consists of high performance lens, diffusers and metal reflectors.

Dimming Driver
Factory-tuned constant current electronic dimming driver is standard. Flicker-free dimming available down to <1%. LED drivers perform within the recommended operating areas for flicker as a function of frequency and modulation (%) IEEE Standard 1789-2015 (IEEE recommended practices for modulating current in high-brightness LEDs for mitigating health risks to viewers), in typical operating conditions at representative dimming levels. Electrical specifications at maximum driver load: PF > 0.9 and THD <20%. Meets FCC Title 47 Class A or Class B.

Mainstream Dynamic with nTune Technology:
This luminaire is enabled with nTune technology, meaning it has the ability to communicate digitally over an nLight network. When wired, using CAT-5 cabling, with other nLight-enabled sensors, power packs, or WallPods, an nLight control zone is created. Once linked to a Gateway, directly or via a Bridge, the zone becomes capable of timeclock control, remote status monitoring, and control via SensorView software.

Controls and System Networking Options
Wired networking via Cat-5e. For daylight dimming and/or dual technology occupancy detection, see Page 5 for integrated sensor options. Included Cat-5e cable; connect continuous sections together. Minimal cable may be visible at joining sections from above fixture.

One control module per 4' section.

Electrical
Long-life LEDs, coupled with high-efficiency drivers, provide superior quantity and quality of illumination for extended service life. 80% LED lumen maintenance at 50,000 hours (L80/50,000) at 25° C ambient temperature.

Environment
Suitable for damp location.

Validation
CSA/CUS listed. CSA tested to UL 1598 standards. LM-79 tested. Individual sections meet FCC Part 15 requirements.

Packaging
100% post-consumer recycled cardboard box and inserts. Biodegradable, protective luminaire bag. Recycled kraft paper tape.

Warranty
5-year limited warranty. This is the only warranty provided and no other statements in this specification sheet create any warranty of any kind. All other express and implied warranties are disclaimed. Complete warranty terms located at www.acuitybrands.com/support/warranty/terms-and-conditions

Note: Actual performance may differ as a result of end-user environment and application.

All values are design or typical values, measured under laboratory conditions at 25 °C.

Fixture Weights
Approximately 5-6 lbs per foot less packaging for base fixture

A+ Capable Luminaire
This item is an A+ capable luminaire, which has been designed and tested to provide consistent color appearance and out-of-the-box control compatibility with simple commissioning when used with Acuity Brands controls products.

All configurations of this luminaire are calibrated and tested to meet the Acuity Brand's specification for chromatic consistency - including color rendering, color fidelity and color temperature tolerance around standard CIE chromaticity coordinates.

To learn more about Acuity A+ standards, specifications, and testing visit www.acuitybrands.com/aplus.

*See ordering tree for details

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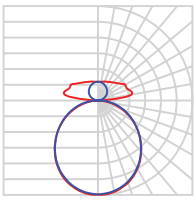
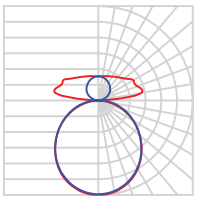
FIXTURE PERFORMANCE DATA



Test Report: ISF 221281-INT
104950306CRT078C2P7168
PRPID 4FT 80CRI TUWH PROR
@30K I300LMF/700LMF
118 Lm/W
1129 Delivered lumens per foot



Test Report: ISF 221281-INT
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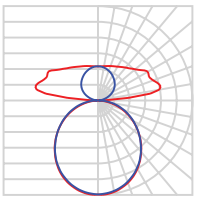
PRPID 4FT 80CRI TUWH PROR
@30K I500LMF/900LMF
113 Lm/W
1612 Delivered lumens per foot



Test Report: ISF 221281-INT
104950306CRT078C2P7226
PRPID 4FT 80CRI TUWH PROR
@30K I800LMF/1000LMF
122 Lm/W
2097 Delivered lumens per foot

How to Calculate Delivered Lumens in Emergency Mode
Use the formula below to determine the delivered lumens in emergency mode
Delivered Lumens = 1.25 x P x LPW
P = Output power of emergency driver. P = 10W for E10WLCP option.
LPW = Lumen per watt rating of the luminaire. This information is available on the ABL luminaire spec sheet. LPW = Lumen per watt rating of the luminaire. LPW information available in Performance Data section.

PROJECTED LED LUMEN MAINTENANCE

Data references the extrapolated performance projections for the platforms noted in a 25°C ambient, based on 10,000 hours of LED testing (tested per IESNA LM-80-08 and projected per IESNA TM-21-11).
To calculate LLF, use the lumen maintenance factor that corresponds to the desired number of operating hours below. For other lumen maintenance values, contact factory.

Operating Hours	0	25,000	50,000	100,000
Lumen Maintenance Factor	1	0.95	0.91	0.83

CCT SCALING CHART

DYNAMIC	CCT	CRI	MULTIPLIER
PROR	30K	80CRI	1
	40K	80CRI	0.94
	50K	80CRI	1.01
	30K	90CRI	0.85
	40K	90CRI	0.81
	50K	90CRI	0.86
RHYR	27K	80CRI	1
	46K	80CRI	0.95
	65K	80CRI	0.98
	27K	90CRI	0.85
	46K	90CRI	0.81
	65K	90CRI	0.84

*Lumen scaling charts can be used to approximate the lumen values at different Kelvin temperatures, color rendering indices, optics or shielding. Example: Calculating the lumen change from PRPID 4FT 80CRI TUWH PROR @ 27K I1100LMF 500LMF to 80CRI 40K = 7131.4 Lumens x 1.01 multiplier = 7202.7 Lumens

R9 VALUES CHART

R9 Values			
PROR	30K	90CRI	54.59
	40K	90CRI	61.65
	50K	90CRI	56.2
RHYR	27K	90CRI	57.04
	46K	90CRI	14.14
	65K	90CRI	63.39

UGR CHART

Direct Lumen Package	UGR (70% 50% 20% reflectance using a 4H x 8H room size)	
	Crosswise	Endwise
300LMF	11.6	11
400LMF	14.1	13.5
500LMF	15.5	14.9
600LMF	16	15.4
700LMF	17.7	17.1
800LMF	18.1	17.5
900LMF	18.4	17.9
1000LMF	19.1	18.6
1100LMF	20	19.4
1200LMF	20.6	20
1300LMF	21.3	20.7
1400LMF	21.8	21.2
1500LMF	21.6	21

* Calculated with 2000 indirect lumens, decreases in indirect lumens will increase the UGR numbers,see chart below for guidance. UGR numbers calculated this way are for reference only, refer to IES files for the exact numbers.
**Calculations based on a 4 foot fixture
***UGR varies based on luminaire options and is affected by application dependent parameters. Numbers depicted here are considered "Luminaire-UGR" and/or "Point-UGR" values. To determine a more precise maximum UGR value ("Application-UGR"), a full lighting design layout should be completed with the selected luminaire configuration for each application.
****Click here for more information on UGR

UGR multiplier chart	
Indirect Lumens	Scale Factor
I300LMF	1.31
I400LMF	1.09
I500LMF	1.07
I600LMF	1.19
I700LMF	1.16
I800LMF	1.14
I900LMF	1.23
I1000LMF	1.11
I1100LMF	1.07
I1200LMF	1.08
I1300LMF	1.05
I1400LMF	1.04
I1500LMF	1.03
I1600LMF	1.01
I1700LMF	0.99
I1800LMF	0.99
I1900LMF	0.99
I2000LMF	1.00

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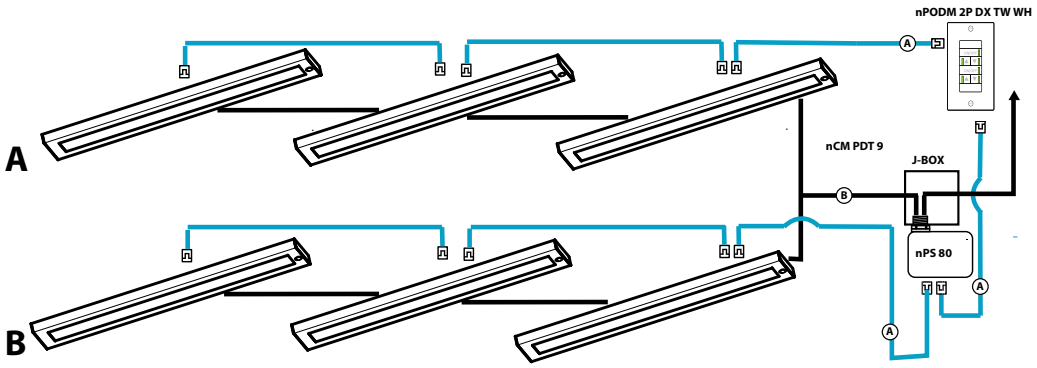
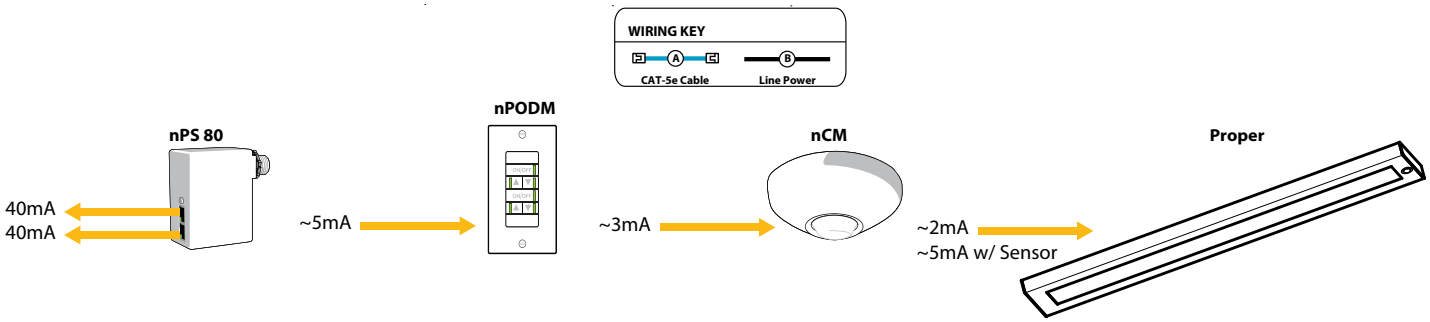




***Note: Also applicable to linear runs. Each 4' fixture section must be connected, by CAT5 cable, to another fixture.**

LINEAR PLAN:

PEERLESS offers the ability to provide a continuous run plan to suit your requirements by optionally offering two different methods of configuration.

LLP- Linear Longest Possible
In this configuration, the longest length available is optimized, resulting in the fewest segments and mounting locations. Caution, should be used where balanced appearance is a concern. Example: 20 FT run would have 2, 8FT segments and 1, 4FT Segment at the end of the run.

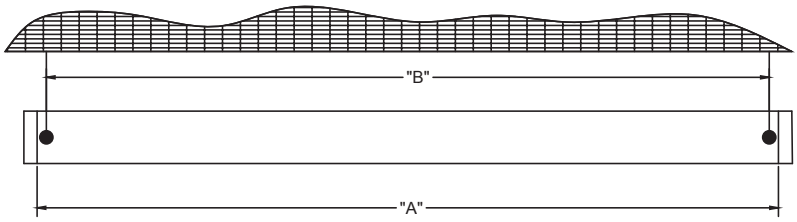
LLP	8 FT	8 FT	4FT

LSL- Linear Same Length:
In this configuration, each segment is the same length and is standardized based on the longest length available and is the only option provided. Because it is dependent on one segment length there are mathematical limitations on what overall row lengths can be achieved. Example: 20 FT row would be achieved with 5, 4 FT long segments equaling 20 FT (nominal).

LSL	4FT	4FT	4FT	4FT	4FT

WEIGHTS & SUPPORT SPACING

Suspension spacing equals section length. Default location shown.



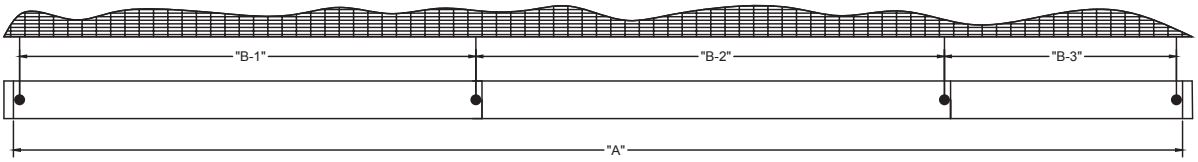
LEGEND:
A - Luminaire Length (excluding end caps on both ends).
B - Luminaire Suspension Points center-to-center distance

INDIVIDUAL FIXTURES (MOUNTING)					
ORDERED LENGTH	"A"	"B"	STANDARD END CAP* (*including end caps on both sides)	CONTOURED END CAP* (*including end caps on both sides)	APPROX. WEIGHT
4FT	4'- 0" [1220 mm]	3'- 11 3/8" [1204 mm]	2 1/2" [64 mm]	7 3/4" [197 mm]	21-24 lbs. [10-11 kg]
6FT	6'- 0" [1828 mm]	5'- 11 3/8" [1813 mm]	2 1/2" [64 mm]	7 3/4" [197 mm]	31-36 lbs. [14-16 kg]
8FT	8'- 0" [2438 mm]	7'- 11 3/8" [2423 mm]	2 1/2" [64 mm]	7 3/4" [197 mm]	41-48 lbs. [19-22 kg]

* See next page for more Weights & Support Spacing layouts.

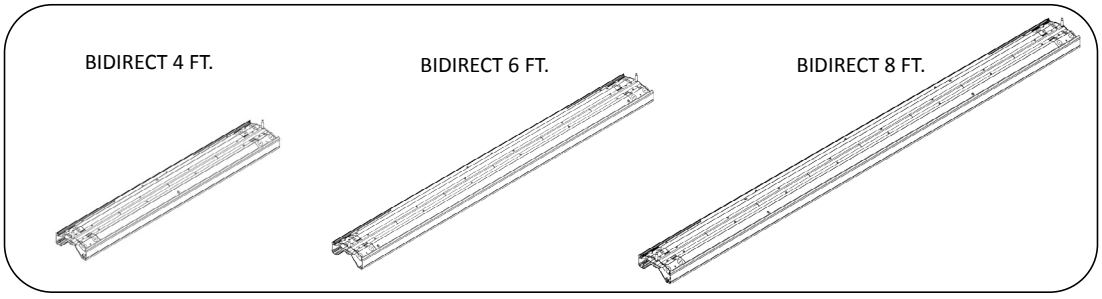
WEIGHTS & SUPPORT SPACING (Continued)

Suspension spacing equals section length. Default location shown.



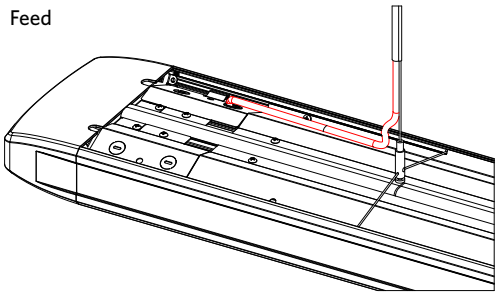
LEGEND:
A - Luminaire Length (excluding end caps on both ends).
B - Luminaire Suspension Points center-to-center distance

RUN LAYOUT (MOUNTING)							
ORDERED LENGTH	"A"	"B-1"	"B-2"	"B-3	STANDARD END CAP* (*including end caps on both sides)	CONTOURED END CAP* (*including end caps on both sides)	APPROX. WEIGHT
4' SECTION 4' SECTION	8'- 0" [2438 mm]	3'- 11 3/8" [1204 mm]	4'- 0" [1220 mm]	N/A	2 1/2" [64 mm]	7 3/4" [197 mm]	42-48 lbs. [19-22 kg]
6' SECTION 4' SECTION	10'- 0" [3048 mm]	5'- 11 3/8" [1813 mm]	4'- 0" [1220 mm]	N/A	2 1/2" [64 mm]	7 3/4" [197 mm]	52-60 lbs. [24-27 kg]
8' SECTION 4' SECTION	12'- 0" [3657 mm]	7'- 11 3/8" [2423 mm]	4'- 0" [1220 mm]	N/A	2 1/2" [64 mm]	7 3/4" [197 mm]	62-72 lbs. [28-33 kg]
6' SECTION 6' SECTION	12'- 0" [3657 mm]	5'- 11 3/8" [1813 mm]	6'- 0" [1828 mm]	N/A	2 1/2" [64 mm]	7 3/4" [197 mm]	62-72 lbs. [28-33 kg]
8' SECTION 6' SECTION	14'- 0" [4267 mm]	7'- 11 3/8" [2423 mm]	6'- 0" [1828 mm]	N/A	2 1/2" [64 mm]	7 3/4" [197 mm]	72-84 lbs. [33-38 kg]
8' SECTION 8' SECTION	16'- 0" [4877 mm]	7'- 11 3/8" [2423 mm]	8'- 0" [2438 mm]	N/A	2 1/2" [64 mm]	7 3/4" [197 mm]	82-96 lbs. [37-44 kg]
8' SECTION 8' SECTION 4' SECTION	20'- 0" [6096 mm]	7'- 11 3/8" [2423 mm]	8'- 0" [2438 mm]	4'- 0" [1220 mm]	2 1/2" [64 mm]	7 3/4" [197 mm]	103-120 lbs. [47-55 kg]

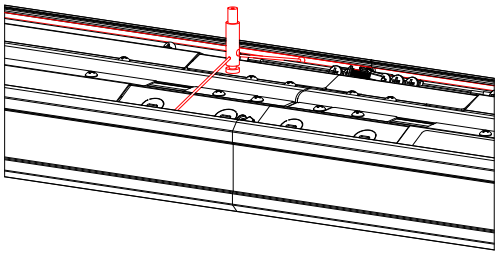


VARIABLE MOUNTING POINTS

Feed



Support



Note:
Proper allows the installer the ability to avoid obstructions with up to 24" of travel between fixtures, and 12" of travel at the beginning and end of the run. If adjusting the feed location, please ensure that you have 12" of extra cord length to accommodate your drop distance.

MAINSTREAM DYNAMIC BY ACUITY BRANDS

MOST COMMON MOUNTING TYPES AND OPTIONS

Options available for this specific luminaire are checked in the boxes below.

Mounting Type

F1/ For use with most T-Bar and screw slot grid ceilings. Designed for on-grid and off-grid applications.

F2/ For use with recessed or surface-mount horizontal J-box applications.

F3/ Stem mounting for use with recessed or surface-mount horizontal J-box applications. *Check with local jurisdiction regarding rigid stem code requirements.*

F1A/ For use with most T-Bar and screw slot grid ceilings. Designed for on-grid and off-grid applications. *Comes complete with vertical J-box with built-in wire way. See also CP.*

Mounting Options

MCS Matching canopy at support for aesthetics.

MCSJ Matching canopy for J-box mounting at non-power feed support locations.

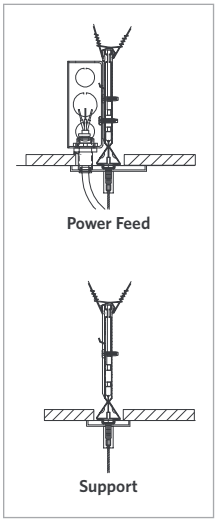
OJB Offset J-box at feed.

SLP OJB Sloped ceiling couplers and offset J-box option at feed.

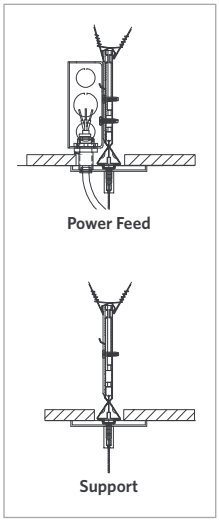
For more detailed mounting drawings and information, see peerlesslighting.acuitybrands.com/resources/product-resources

☑ Indicates mounting options available with this luminaire.

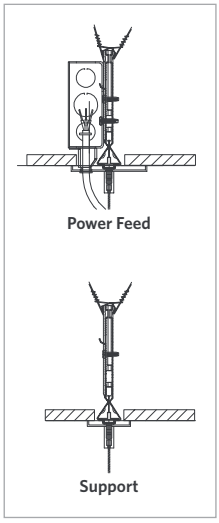
☑ F1/



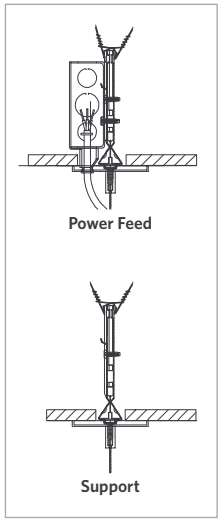
☑ F1/MCS



☑ F1A/



☑ F1A/MCS



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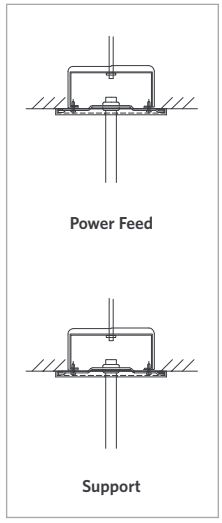
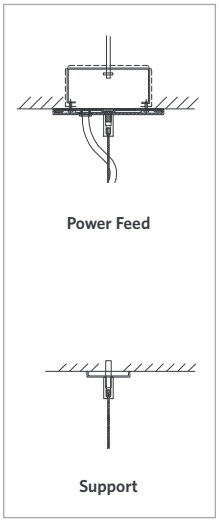


☑ F2/



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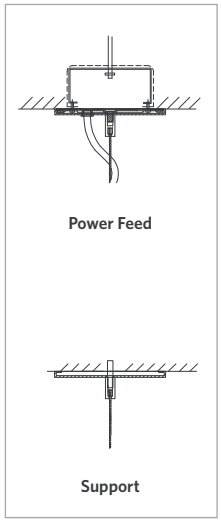

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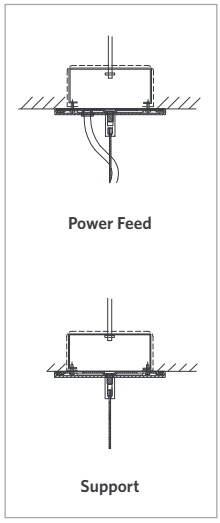

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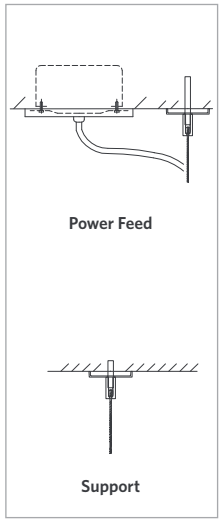
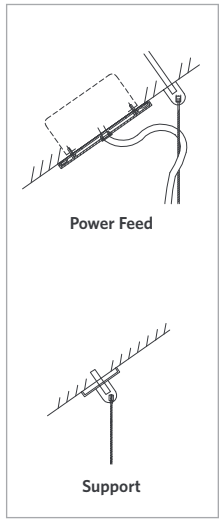


☑ F2/SLP OJB



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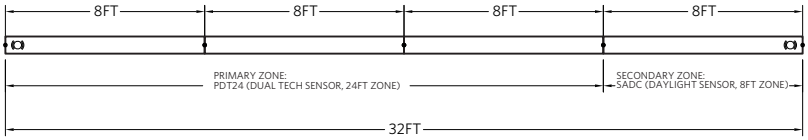
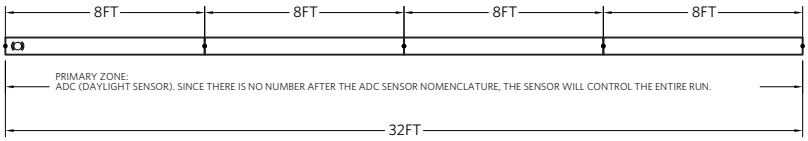
INTEGRATED SENSOR LAYOUT

CORRECT:

32FT MSL8 RUN WITH 2 SENSORS WITH PRIMARY ZONE 24FT AND SECONDARY ZONE 8FT -- PDT24 SADC8

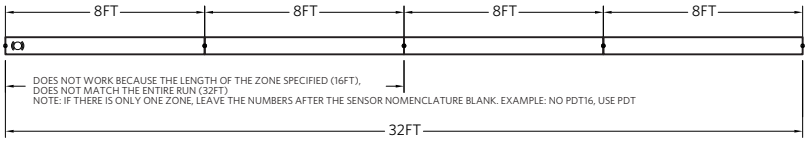


32FT MSL8 RUN WITH 1 SENSOR ALL ONE ZONE -- ADC

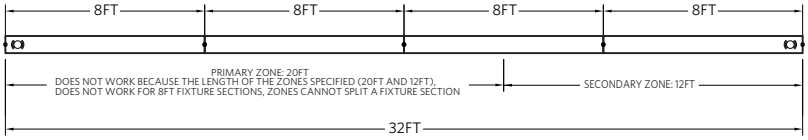


INCORRECT:

32FT MSL8 RUN WITH 1 SENSOR ALL ONE ZONE -- PDT16



32FT MSL8 RUN WITH 2 SENSORS WITH PRIMARY ZONE 20FT AND SECONDARY ZONE 12FT -- PDT20 SADC12



Notes:
- Only one sensor per zone
- At the most, the entire run can only have 2 sensors (thus 2 sensors zones at the most)
- Sensor zone can not split fixture sections
- No overlapping zones

INTELLIGENT LUMINAIRE TECHNOLOGY GUIDE

Choose nomenclature from these columns

Driver Configurations	Minimum Dimming Level		Control Input		Dimming Range	Notes
	DARK	+	NLT	=	100% to 0.1%	Logarithmic Dimming, nIO EZDL CCT with luminaire

Control + Sensor Configurations	Control Input		Sensor		Sensor	Notes
	NLIGHT	+	ADC	=	NES ADCX	nLight control Daylight sensor
	NLIGHT	+	PDT	=	NES PDT 7	nLight control Occupancy sensor
	NLIGHT	+	APDT	=	NES PDT 7 ADCX	nLight control Daylight with Occupancy sensor

Daylight harvesting deactivated by default and field programmed per sequence of operations.

Luminaires specified with nLight system networking ship with one RJ-45 connector integrated into the luminaire, 10' of Cat-5e cable and a splitter to control the entire luminaire row (depending on wattage/voltage limitations). For multiple zones, please contact TechSupport-Lighting@AcuityBrands.com.

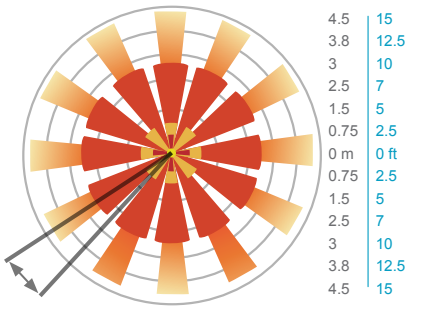
OCCUPANCY DETECTION COVERAGE

At the 7.5 ft (2.9 m) hanging height of a typical pendant mount fixture the sensor provides 10 ft (3.05 m) radial detection of small motion. At a 9 ft (2.74 m) hanging height the radius is 12 ft (3.66 m) for small motion.

Adequate for walking motion detection from mounting heights between 7.5 ft (2.29 m) and 20 ft (6.10 m).

Initial detection will occur earlier when walking across sensor's field of view than when walking directly at sensor.

Initial detection of walking motion into long coverage segment will occur at distances of 2x the mounting height up to 15 ft (4.57 m) and 1.75x up to 20 ft (6.10 m). Lens assembly rotates 15° to enable adjustment in order to line up long segments.



COMPATIBLE nLIGHT COMPONENTS WITH INTEGRATED CONTROLS

nTune® Wired Control Accessories *Order as separate catalog number*	
Wall Switches	**Model Number**
On/Off two pole & Raise/Lower CCT	**nPODMA 2P DX CCT** (color)
On/Off, 4 scene control, Dimming, TUWH	**nPODMA 4S DX EDUTW** (color)
On/Off, 4 scene control, TUWH	**nPODMA 4S EDUTW** (color)
Graphic Touchscreen	**nPOD TOUCH** (color)

UL924 Sequence of Operation

The below information applies to all nLight AIR devices with an EM option.

- EM devices will remain at their high-end trim and ignore wireless lighting control commands, unless a normal-power-sensed (NPS) broadcast is received at least every 8 seconds.
- Using the CL**AIR**ITY+ mobile app, EM devices must be associated with a group that includes a normal power sensing device to receive NPS broadcasts.
- Only non-emergency rPP20, rLSXR, rSBOR, rSDGR, and nLight AIR luminaires with version 3.4 or later firmware can provide normal power sensing for EM devices. See specification sheets for control devices and luminaires for more information on options that support normal power sensing.

eldoLED COMPATIBILITY

For compatible dimmers & switches please see the EldoLED compatibility document

PeerlessLighting.com/eldoLED-compatibility

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