

PRD 3ft direct



Our Performance Decorative luminaires offer a variety of decorative forms and sizes suitable for any modern space.

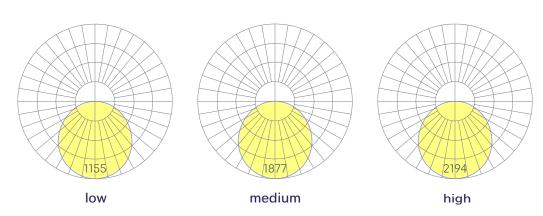
Features

- Cold-rolled steel housing
- Specifiable color temperature. CRI > 90, R9 > 50
- Integral, specifiable dimmable drivers or PoE
- Custom colors and wood finishes finishes available
- 5 Year, 50,000 hour warranty, damp location rated
- WELL Building Standard compatible <u>learn more</u>

Dimensions



Optics



Representative distribution and peak candela. For other options see order information or IES files here.

Modification date: January,2023









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Ordering Information



Example: PRD - X - 35 - MED - UNV - DB - W - AC - SD - CCS - DAYCKT - NA

Fixture ID 1	Size 2	Color Temperture 3	Output 4
PRD	3 3 ft	27 2700K/90 CRI 30 3000K/90 CRI 35 3500K/90 CRI 40 4000K/90 CRI 50 5000K/90 CRI WD' Warm Dim 2200K–3000K TW: Tunable White 2700K–6500K	LOW Low output MeD Medium output High output Cust Custom output
Voltage 5	Driver 6	² Must use TW10 or PSQdriver. Finish 7	consult factory Mounting 8
UNV Universal (120/277V) 347V 347V	DB Standard 0-10V 1% DB.1% 0-10V 0.1% ELV ² Reverse Phase 1% (120V only) TRI ² Forward phase (120V only) LDE1 Lutron Digital EcoSystem DALI DALI-2 Driver PoE Power over ethernet. TW10 Dual channel, 0-10V for tunable white. WD10 0-10V Warm Dim PSQ Lutron T-Series 2-channel 1% for tunable white DMX ¹ DMX512 Set to default address 001. Contact us for other addressing needs.	W White BLK Black SLV Silver CC' Custom Color CWF¹ Custom Wood Finish 'Custom Color. See finish options here. White SI cord and canopy provided; for other requests, see section 12 to specify.	AC Aircraft Cable (50") SM Surface Mount PS-X Pendant Stem (12", 18", 24", 36", 48") White stems and canopy provided. Must specify other requests.
Optics 9	Sensors/Controls 10	Circuit 11	Options 12
SD Standard Diffuser DL 1/2" Drop Lens	NA None ACM Acuity nLight Module Only CCS Casambi Module Lutron Athena Wireless Node Module Consult factory for other options.	NA None EMPCK Emergency Battery Pack EMCKT Emergency Circuit DAYCKT Daylight Circuit	NA None

Performance

Output ¹	Watts	Lumens
Low	40	3292
Medium	65	5350
High	76	6254

 $^{\rm l}{\rm Based}$ on a typically configured 90 CRI, 3500K luminaire using one driver.

Custom outputs available. Please consult factory. For 4000K multiply by 1.05; for 3000K 0.96; for 2700K, 0.92.

Technical Information



click <u>here</u> or scan QR code

Wiring diagrams, PoE and sensor details

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Drivers & Electrical

Integral drivers* with 0-10V Dimming standard. Several other driver options available; see ordering information.

*DMX drivers are provided in remote enclosures.

Optics

Custom opal lens provides excellent diffusion, high transmission, and no LED imaging.

Emergency Back-Up

Emergency, battery-powered drivers are available. Emergency circuits for use with building generators are also available.

Construction

Cold-rolled steel.

PoE (Power over Ethernet)

Compatible with virtually all PoE systems including Molex Coresync, Igor, Smartengine, Platformatics, and NuLED SPICEbox.

Consult Factory for systems not listed, See here for more info.

Weight

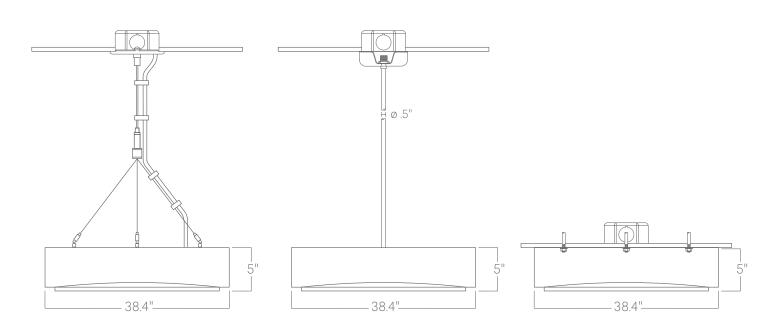
15 lbs

Finishes

All luminaires are finished in high quality polyester powder coating.

Our standard color is white. Any RAL color may be specified.

Mounting



Aircraft cable Pendant stem Surface mount

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