



**2081 LED**

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An architectural solution for the specification market yet affordable enough for everyday projects. Four sizes. Two diffuser options. No exposed hardware. Refer to model 2081 for a surface mount version of this product. Custom finishes available.

**CUSTOMIZE**



# METRO PENDANT

## STANDARD SPECIFICATIONS

### HOUSING

16" & 20" sizes utilize a cold rolled steel formed spinning. 30" & 42" sizes utilize an aluminum alloy formed spinning. No exposed hardware on spinning wall.

### DIFFUSER

Translucent, UV stabilized, white acrylic. Diffuser is vacuum formed and features a secure "twist lock" tool free installation method.

### LED PERFORMANCE - 3500K STANDARD

120-277V - 3500K, 82 CRI - L80 rating - 60,000 hrs - L70 rating (projected) - 100,000 hrs  
Amperage rated @ 110V input  
Operating ambient temperature: -20°C / -4°F - 40°C / 104°F

Delivered 3500K lumens noted. Consult Brownlee.com for performance of all CCTs.

- 15 Size: R11 - 11W nominal, .09 A input - 988 lm. Dimmable (0-10V).
- 15 Size: R18 - 18W nominal, .15 A input - 1580 lm. Dimmable (0-10V).
- 15 Size: R22 - 22W nominal, .19 A input - 1861 lm. Dimmable (0-10V).
- 19 Size: R23 - 23W nominal, .19 A input - 1954 lm. Dimmable (0-10V).
- 19 Size: R34 - 34W nominal, .28 A input - 2879 lm. Dimmable (0-10V).
- 19 Size: R49 - 49W nominal, .41 A input - 3825 lm. Dimmable (0-10V).
- 30 Size: S49 - 49W nominal, .38 A input - 4996 lm. Dimmable (0-10V).
- 30 Size: S98 - 98W nominal, .80 A input - 9415 lm. Dimmable (0-10V).
- 42 Size: S93L - 93W nominal, .77 A input - 10410 lm. Dimmable (0-10V).
- 42 Size: S183 - 183W nominal, 1.50 A input - 19051 lm. Dimmable (0-10V).

### MOUNTING

15" & 19" sizes: mounts to j-box (by others). Hardware included. Weight < 10 lbs.  
30 & 42" sizes: mounts to j-box (by others) and must be further anchored to ceiling via provided anchor plate. Anchoring fasteners not included. Standard weight < 40 lbs.  
Refer to Model #: 2081 for surface mount.

### SUSPENSION

Cord & Cable (CC1 & CC3): Both the power cord and aircraft cable(s) can be trimmed/adjusted in the field. See optional ordering code CE1 and CE2 for extended drops. Canopy dimensions: 6" dia. x 0.75" H.

### FINISH (HOUSING & CANOPY)

15 & 19 sizes: Brushed Nickel is the standard finish. Optional painted finishes available.  
30 & 42 sizes: Available in all published finishes as standard. Brushed Nickel is unavailable due to size limitations.

### WARRANTY

5 year limited warranty on this LED product. Consult factory for details.

<b>PROJECT:</b>
<b>MODEL #:</b>
<b>FIXTURE TYPE:</b>

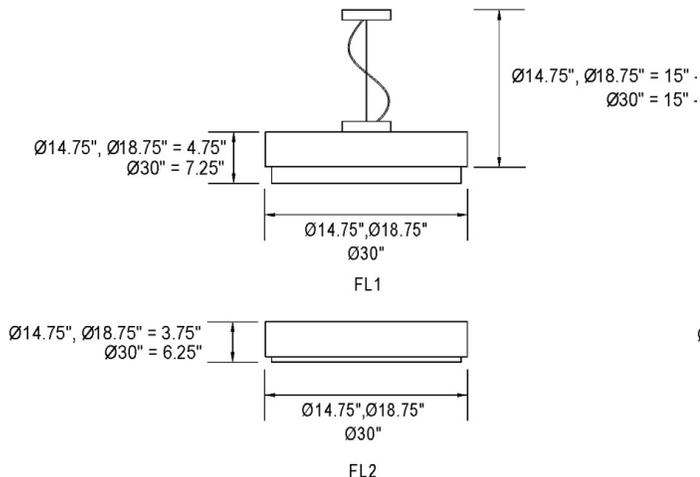


### INDIRECT COMPONENT (OPTIONAL)

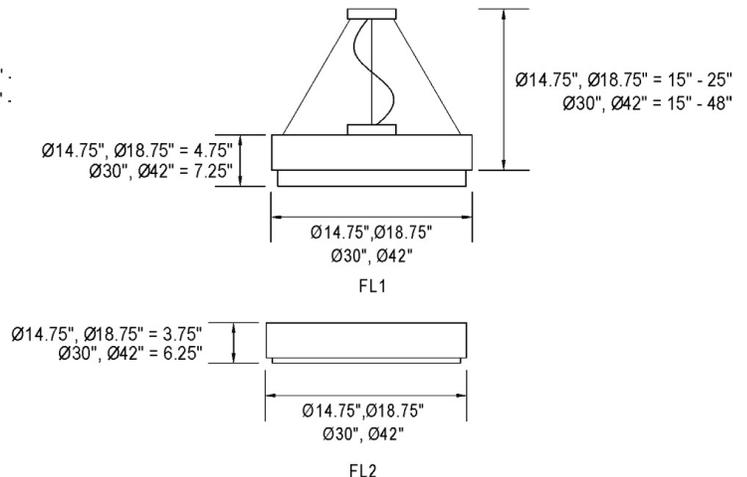
Dedicated indirect (up light) component available as an optional offering. Wired to same circuit as direct (down light) output and therefore not independently controllable. Contact factory if independent control is required.

Refer to Options section of spec sheet to order.  
UP1 - 16W nominal, .15 A input - 1600 lm. (0-10V).  
UP2 - 22W nominal, .20 A input - 2220 lm. (0-10V).

#### CORD & SINGLE CABLE (CC1)



#### CORD & THREE CABLES (CC3)



**Specifications and dimensions subject to change without notice.**

Consult your Brownlee Lighting representative for availability and ordering information.

# METRO PENDANT



DAMP



## ORDERING INFORMATION

2681

Model 2. 3. 4. 5. 6. 7. 8. 9.

### 2. SIZE

15	14.75" dia
19	18.75" dia
30	30" dia
42	42" dia

### 3. FINISH

Finish applies to outer spinning, rear wiring compartment, and ceiling canopy.

**BN** Brushed Nickel\*

\*BN is the **standard** finish on 15"/19" sizes. It is **unavailable** on 30"/42" sizes. It is also **unavailable** when combining with indirect option (UP1/UP2).

The following finishes are considered **optional** for 15"/19" sizes, and **standard** for 30"/42" sizes.

<b>BL</b>	Black
<b>BZ</b>	Bronze
<b>BU</b>	Pastel Blue (RAL 5024)
<b>GN</b>	Pastel Green (RAL 6019)
<b>MG</b>	Metallic Gold
<b>NT</b>	Nickel Tone
<b>OR</b>	Florida Orange
<b>RD</b>	Red (RAL 3020)
<b>WH</b>	White
<b>YL</b>	Yellow (RAL 1018)

### 4. WATTAGE

#### 15 SIZE

<b>R11</b>	11W R Series LED
<b>R18</b>	18W R Series LED
<b>R22</b>	22W R Series LED

#### 19 SIZE

<b>R23</b>	23W R Series LED
<b>R34</b>	34W R Series LED
<b>R49</b>	49W R Series LED

#### 30 SIZE

<b>S49</b>	49W S Series LED
<b>S98</b>	98W S Series LED

#### 42 SIZE

<b>S93</b>	93W S Series LED
<b>S183</b>	183W S Series LED

### 5. DIFFUSER

<b>FL1</b>	Style 1 Flat Diffuser (Drop Lens)
<b>FL2</b>	Style 2 Flat Diffuser (Shallow Lens)

\*Note: RD2 (convex) option has been removed from this model. Contact factory for availability. FL2 is a comparable alternative.

### 6. SUSPENSION

<b>CC1</b>	Cord & Single Cable (Unavailable in 42" size)
<b>CC3</b>	Cord & Three Cable

### 7. CORD COLOR

Overhaul Note: This selection applies to power cord finish only. Ceiling canopy matches outer fixture finish selection.

<b>BLC</b>	Black Cord
<b>Gyc</b>	Grey Cord
<b>WHC</b>	White Cord

### 8. COLOR TEMP

<b>35K</b>	3500K standard color temperature
<b>27K</b>	2700K color temperature (R Series wattages only)
<b>30K</b>	3000K color temperature
<b>40K</b>	4000K color temperature

### 9. AVAILABLE OPTIONS

<b>90R<sup>0</sup></b>	90 CRI (30K & 35K only) (Not available with UP1/UP2 option)
<b>BAC<sup>1</sup></b>	Buy American Compliant
<b>CE1</b>	3' - 10' Cord/Cable Extension (10' total)
<b>CE2</b>	10' - 20' Cord/Cable Extension (20' total)
<b>DTR<sup>4</sup></b>	Triac (Line Voltage) Dimming (120V)
<b>ES<sup>6</sup></b>	ENERGY STAR (16 & 20 size only)
<b>FCL<sup>7</sup></b>	French Canadian Labels
<b>UP1</b>	Up Light (Indirect) Component - 16W / 1600 lm (Unavailable in Brushed Nickel finish)
<b>UP2</b>	Up Light (Indirect) Component - 22W / 2220 lm (Unavailable in Brushed Nickel finish)
<b>T24<sup>9</sup></b>	Title 24 JA8 Compliant (30K & 35K only) (15 & 19 size only)

Note: Contact factory for Battery Backup.

**Notes:** (0) **90R** - cannot be combined with ES. (1) **BAC** - cannot be combined with FCL. (2) **BBI/BBS/BBC** - cannot be combined with ECW or EXT. (3) **BLD** - includes integral OCC sensor (do not combine with OCC option). Cannot be combined with DTR. (4) **DTR** - cannot be combined with BLD or T24. (5) **ECW** - cannot be combined with BBI, BBC, or DTR. (6) **ES** - cannot be combined with 90R or T24. (7) **FCL** - cannot be combined with BAC. (8) **OCC** - integral ON/OFF occupancy sensor. (9) **T24** - includes JA8 labeling and 90 CRI LEDs (do not combine with 90R option). Cannot be combined with DTR or ES. (10) **BBS** - cannot be combined with BLD, ECW, EXT, or OCC. (11) **PCH/PC4** - cannot be combined with BLD or OCC. **Add'l Notes:** \***BBI/BBS/BBC** - standard BBI (and BBS) option has a minimum operating temperature of 10C/50F. BBC option has a minimum operating temperature of -20C/-4F. \*\***BLD** - integral OCC sensor with onboard control. 1: Motion is detected, illuminate to 100%. 2: Motion no longer detected, dim to 50%, 30%, 20% or 10%. 3: Remain in continuous dimmed state or turn off after set period.

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