



TRACE LITE
commercial & industrial lighting

barrontg.com

ARCHITECTURAL LED UP/DOWN CYLINDER WALLPACK

Easily accessible switches allow for:

- Up, down, or up and down light selection
- CCT Selection 3000K-4000K-5000K
- Wattage Selection 12W-16W-20W
- Photocontrol (on/off)

Includes swappable reflectors for 25°, 40°, or 60° beam angle.

Die-cast aluminum housing with glass lenses.

UDC Series

4" ARCHITECTURAL LED UP/DOWN CYLINDER

The UDC Series 4" architectural cylinder is the ultimate solution for versatile, customizable illumination. This innovative fixture offers field-switchable downlighting and uplighting capabilities, as well as field-switchable CCT (3000K-4000K-5000K) and power (12W-16W-20W) all in one package. With energy-efficient, long-life LEDs offering up to 2,100 lumens and featuring dual light sources for both up and down accent lighting, the UDC Series ensures a perfect blend of functionality and aesthetics. It comes standard with 3 sets of in-the-box reflectors that enable you to easily choose between a 25°, 40°, or 60° beam angle. Housed within a sleek, single enclosure designed for superior thermal performance, the UDC Series is equally suited for interior or external applications.



FEATURES & BENEFITS

- 4" Diameter cylinder, die-cast aluminum housing with powder coated finish
- Glass lenses and aluminum reflector on both ends
- Easily accessible switches in the back allow for field selection of:
 - Up, down, or up and down light selection
 - CCT selection
 - Power selection
 - Photocontrol (on/off)
- Field-switchable between 3000K, 4000K, and 5000K
- Field-switchable between 12W, 16W and 20W providing up to 2,100 lumens (up & down, output is halved if up or down only is selected)
- Swappable reflectors for 25°, 40°, or 60° beam angle included in packaging (60° pre-installed)
- CRI ≥ 90
- L70 >100,000 hours
- L90 ≥ 88,000 hours
- 120-277V, 50-60Hz
- 0-10V Dimming
- Mounts to a standard 3-1/2" or 4" square electrical J-box
- Housing mounts to backplate for ease of installation

SPECS AT A GLANCE

Model	UDC-20
Wattage (Nominal)	12W-16W-20W (Switchable)
Lumens (lm)	1,140 - 2,100
CCT (K)	3000K-4000K-5000K (Switchable)
Distribution	25°, 40° or 60° (pre-installed) Field Swappable
CRI	>90
Input Voltage	120-277VAC, 50-60Hz
Operating Temp	-40°C to 45°C (-40°F to 113°F)
Certifications	UL Listed for Wet Locations, IP65 Rated
Warranty	5 Years

Note: Environment and application will affect actual performance. Typical values and 25°C used for testing.

- cULus Listed for Wet Locations
- IP65 Rated
- Operating temperatures: -40°C to 45°C (-40°F to 113°F)

ORDERING INFORMATION (Example: UDC-20-VS-CP-BR)

Model	Description
UDC-20-VS-CP-BR	LED Wallpack, 4" Up/Down Cylinder, Power Switchable 12W/16W/20W, Color Switchable 3000K/4000K/5000K CCT, Includes 25/40/60° Reflectors, 120-277VAC, 0-10V Dimming, Bronze Finish
UDC-20-VS-CP-BL	LED Wallpack, 4" Up/Down Cylinder, Power Switchable 12W/16W/20W, Color Switchable 3000K/4000K/5000K CCT, Includes 25/40/60° Reflectors, 120-277VAC, 0-10V Dimming, Black Finish
UDC-20-VS-CP-SV	LED Wallpack, 4" Up/Down Cylinder, Power Switchable 12W/16W/20W, Color Switchable 3000K/4000K/5000K CCT, Includes 25/40/60° Reflectors, 120-277VAC, 0-10V Dimming, Silver Finish

Accessories ¹ (Field Installed)	Notes
UDC-4-SQ-BR ² = UDC Series, Rectangular Shroud for 4" Cylinder, Bronze Finish	¹ Order as a separate line item ² Consult factories for other finishes, longer lead time may apply



Specifications are subject to change without notice. Installation must be performed in accordance with Barron Lighting Group installation instructions.

10840517 MKT-LIT-UDC



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