# DĂLUME

**Dynamic Architectural Lumination** 

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# **DTL6300**

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### **FEATURES**

- 1. Multi-Circuit Locking Adapter with On/Off Switch
- 2. Heavy-Duty Die-Cast Construction
- 3. Fully Enclosed Wiring
- 4. Tool-less Housing Access
- 5. Soft Focus Optics
- 6. 3 Beam Spreads (15°, 25°, 36°)

SP-15°

NFL-25°

FL-36°

- 7. Solid State Thermal Cooling Vents
- 8. CREE LED Technology

TRACK LIGHTING SYSTEM

9. Up to 4000 Lumen Output

# **APPLICATION**

Cylindrical lamp enclosure and sleek unobtrusive design with concealed wiring and hidden hardware.

Matches style of other fixtures in Cylo family for a clean consistent look with many lamp sources including HID and Halogen.

Perfect for retail and high-end

commercial environments.

www.dalume.com

ARCHITECTURAL GRADE

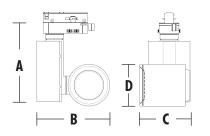
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**DALUME** 

## DTL6300 30W - 54W

#### **DIMENSIONS**

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A:	HEIGHT	6.5"	( 165.1mm)		
B:	WIDTH	7.0"	( 177.8mm)		
C:	DEPTH	4.625"	( 117.48mm)		
D:	DIAMETER	6.25"	( 158.75mm)		





SAMPLES & LM79 IES FILES AVAILABLE JULY 2012

#### **Application**

Cylindrical lamp enclosure and sleek unobtrusive design with conceiled wiring and hidden hardware. Matches style of other fixtures in Cylo family for a clean consistant look with many lamp sources including HID and Halogen. Perfect for retail and high-end commercial environments.

#### Aiming

Fully rotatable 170 degree vertical tilt and 358 horizontal rotation. Position maintained by high-performance concealed machined hardware for smooth and rigid positioning.

#### Housing

Vertically mounted die-cast alluminum ballast casing conceals compact electronic ballast and wiring for clean unobtrusive look.

#### Mounting

2012.5.3

Available with either a 1-circuit/1-neutral, 2-circuit/2-neutral or 3-circuit/1-neutral track connector with specification grade 2-point contact adapter for greater stability and integral convenient on/off switch for easy and safe relamping. Positive latch and polarity symbol allow for easy mounting to track. Also available with 4" mono-point canopy that mounts to a standard electrical box.

# **Preliminary Data**Subject to IES Testing

WATTAGE	LIGHT OUTPUT (lumens)	COLOR TEMPERATURE	CRI
30W	2000 lm	3000K	> 80
3011		4000K	> 75
42W	3000 lm	3000K	> 80
7200		4000K	> 75
54W	4000 lm	3000K	> 80
		4000K	> 75

**Example:** DTL6300HT-42-30-FL-277-W

Ordering DTL6300 CONNECTION

HT One Circuit Track

MP Monopoint

MT 2-Circuit/2-Neutral

-30 30W -42 42W -54 54W -30K :3000K -40K :4000K 
 BEAM SPREAD

 SP
 :15°

 NFL
 :24°

 FL
 :36°

VOLTAGE

-120 :120V

-120D :120V Dimming
-277 :277V

-277D :277V Dimming

FINISH
-B Black
-W White



