

Gotham Architectural Downlighting  
Compact Fluorescent Downlights

**10" AF**  
**Open Reflector**

Horizontal Lamp  
Double Twin-Tube

FEATURES

**OPTICAL SYSTEM**

- Self-flanged, semi-specular, matte-diffuse, or specular reflector. Patented Bounding Ray™ Optical Principle design (U.S. Patent No. 5,800,050). Minimum flange matches reflector finish.

**MECHANICAL SYSTEM**

- 16-gauge galvanized steel construction; maximum 7/8" ceiling thickness.
- Telescopic mounting bars maximum of 32" and minimum of 15", preinstalled, 4" vertical adjustment.
- Toolless post-installation adjustments.
- Junction box capacity: 8 (4 in, 4 out) 12AWG rated for 90°C.

**ELECTRICAL SYSTEM**

- Cast aluminum lampholder housing.
- Horizontally mounted, positive-latch, thermoplastic socket.
- Class P, thermally protected high-power-factor electronic ballast(s) mounted to the junction box.
- SIMPLY5™ technology available.

**LISTING**

- Fixtures are UL Listed for thru-branch wiring, non-IC recessed mounting and damp locations. Listed and labeled to comply with Canadian standards.

**WARRANTY**

- 1-year limited warranty. Complete warranty terms located at [www.acuitybrands.com/CustomerResources/Terms\\_and\\_conditions.aspx](http://www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx)

ORDERING INFORMATION

**EXAMPLE: AF 3/26DTT 10AR 120**

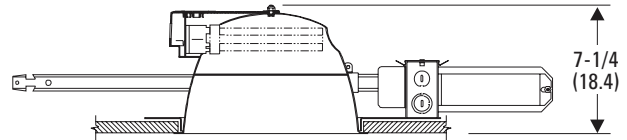
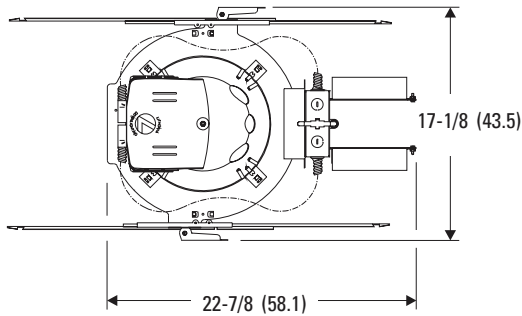
Series	Wattage/Lamp	Aperture/Trim color	Finish	Lens type	Voltage	Ballast <sup>4</sup>		
AF	1/13DTT	10AR	Clear	(blank)	No lens	(blank)	Electronic ballast	
	1/18DTT	10PR	Pewter	LD	CGL	120	ECOS <sup>3,5</sup>	
	1/26DTT	10WTR	Wheat		PCL <sup>2</sup>	277	ADEZ <sup>5,6</sup>	
	2/13DTT	10WR <sup>1</sup>	White painted		T73	347	ADZT <sup>3</sup>	
	2/18DTT	10MB <sup>1</sup>	Black baffle		PPC <sup>2</sup>	Prismatic polycarbonate lens	Advance Mark 10 <sup>®</sup> electronic dimming ballast. Minimum dimming level 5%	
	2/26DTT	10WB <sup>1</sup>	White baffle					
	3/13DTT	10BC <sup>1</sup>	Black cone					
	3/18DTT							
	3/26DTT							

Options

<b>DS</b>	Dual switching. Standard on 3-lamp fixtures	<b>NEPP</b>	Interface for Sensor Switch <sup>®</sup> nLight <sup>®</sup> network with integral power supply. Refer to TN-623-01.
<b>ELR<sup>7</sup></b>	Emergency battery pack with remote test switch	<b>WL</b>	Wet location; lens required
<b>ELRHL<sup>7</sup></b>	High-lumen-output emergency battery pack with remote test switch	<b>WRL<sup>11</sup></b>	Wattage restriction label
<b>GMF<sup>6</sup></b>	Single, slow-blow fuse	<b>TWS</b>	Twist lock socket
<b>GLR<sup>6</sup></b>	Single, fast-blow fuse		
<b>TRW</b>	White painted flange (standard on MB and WB)		
<b>TRBL</b>	Black painted flange		
<b>WLP</b>	With 3500 K lamp (shipped separately)		
<b>RRL<sup>8</sup></b>	RELOC <sup>®</sup> -ready luminaire. Provides compatibility with Lithonia RELOC system. Access above ceiling required.		
<b>HW</b>	Hardwire for S5 system; replaces RELOC <sup>®</sup>		
<b>CP<sup>9</sup></b>	Chicago plenum		
<b>BDP<sup>9,10</sup></b>	Ballast disconnect plug		

DIMENSIONAL DATA

All dimensions are inches (centimeters) unless otherwise noted.



Aperture: 9-3/4 (24.8)  
 Ceiling opening: 10-1/4 (26.0)  
 Overlap trim: 10-7/8 (27.2)  
 Lens recess: 4 (10.2)

ELECTRICAL

**ENERGY** (Calculated in accordance with NEMA standard LE-5A)

LER.DOH	Annual* Energy Cost	Lamps	Lamp Lumens	Ballast Factor	Input Watts
40	\$6.04	(1) 18W TRT	3750	1.0	58
39	\$6.13	(1) 26W TRT	5400	1.0	83

\*Comparative yearly lighting energy cost per 1000 lumens

NOTES

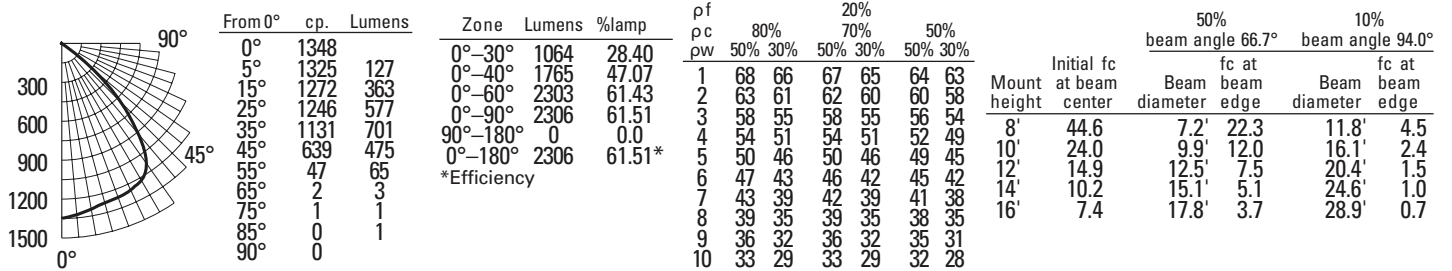
**ORDERING NOTES**

1. Not available with finishes.
2. Lens positioned below optical break.
3. Multi-volt electronic ballast capable of operating on any voltage from 120V through 277V, 50 or 60 Hz.
4. For additional ballast types, refer to [TECH-250](#).
5. Not available with 13W.
6. Available in 120V or 277V only.
7. For dimensional changes, refer to [TECH-140](#).
8. For compatible RELOC systems, refer to [TECH-110](#).
9. Not available with emergency options.
10. Meets codes that require in-fixture disconnect.
11. Must specify wattage. Ex.: WRL32

Distribution Curve    Distribution Data    Output Data    Coefficient of Utilization    Illuminance: Single Luminaire 30" Above Floor

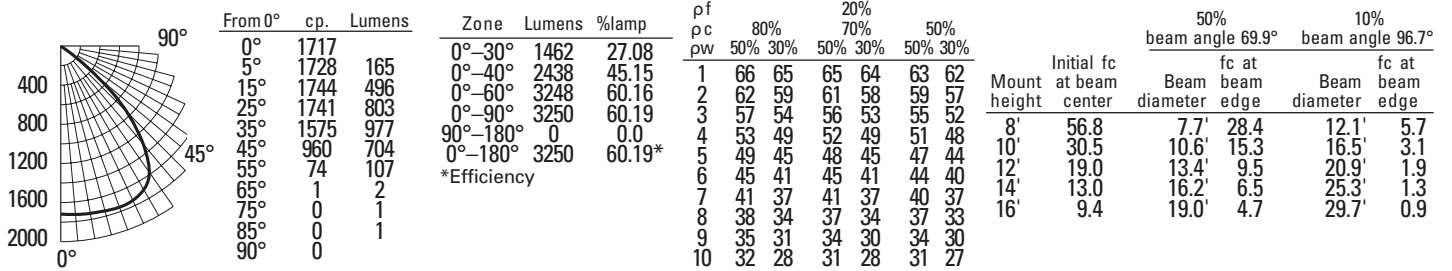
**AF 3/18DTT 10AR**

(3) 18W PL-C/27K LAMP, 1.5 S/MH, 3750 RATED LUMENS, TEST NO. 2194051702



**AF 3/26DTT 10AR**

(3) 26W PL-C 26W/27 LAMP, 1.5 S/MH, 5400 RATED LUMENS, TEST NO. 2195053103



PHOTOMETRY NOTES

- Tested to current IES and NEMA standards under stabilized laboratory conditions.
- Actual performance may differ as a result of end-user environment and application.
- Consult factory or IES file for microgroove baffle, black cone or other photometric reports.