

Exterminator II

1014 W Track Luminaire

WTK-1014

Fixture Type: _____
 Project: _____
 Catalog#: _____
 Location: _____



PRODUCT DESCRIPTION
 Exterminator II offers superior light output in a small, unobtrusive design. Developed for upscale residential and commercial environments.

SPECIFICATIONS

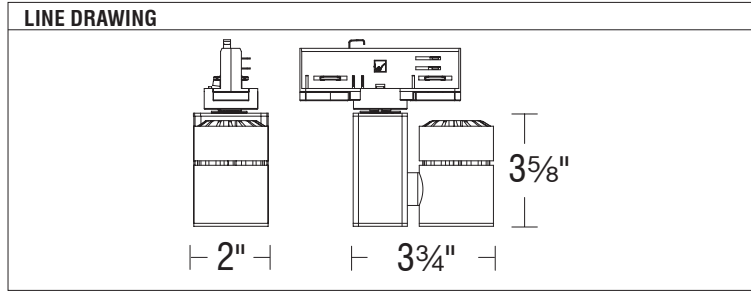
Construction: Die-cast aluminum with removable front cap
Mounting: Track mounted
Light Source: High output 3-step Mac Adam Ellipse COB
 Rated life of 50,000 hours at L70
Input: Universal 120-277V AC, 50/60 Hz
Power: 13W
Dimming: ELV: 100 - 1%
Maximum Delivered Intensity: Up to 6,160 cd (Spot 16°, 4000K, CRI 85)
Maximum Delivered Output: Up to 1,165 lm (Narrow 23°, 4000K, CRI 85)
Operating Temperature: -4°F to 104°F (-20°C to 40°C)
Standards: ETL & cETL Dry location listed, Title 24 JA8 Compliant
Warranty: 5 year WAC Lighting guaranteed warranty

BEAM ANGLES

S - 16° N - 23° F - 37°

FINISHES

Black BK White WT



Model	Beam	Color Temp	CRI	Lumens	CBCP
WTK 120V	1014S 16°	827 2700K	85	985	5,630
		927 2700K	90	810	4,645
		830 3000K	85	1,045	5,980
		930 3000K	90	850	4,855
		835 3500K	85	1,070	6,125
	840 4000K	85	1,075	6,160	
	1014N 23°	827 2700K	85	1,065	4,305
		927 2700K	90	880	3,555
		830 3000K	85	1,135	4,575
		930 3000K	90	920	3,715
		835 3500K	85	1,160	4,685
	840 4000K	85	1,165	4,715	
	1014F 37°	827 2700K	85	1,035	2,285
		927 2700K	90	855	1,885
		830 3000K	85	1,100	2,425
930 3000K		90	895	1,970	
835 3500K		85	1,130	2,485	
840 4000K	85	1,135	2,500		



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ORDERING INFORMATION

CONFIGURATION TABLE			
Model & Power	Beam Angle	Color Temperature & CRI	Housing Finish
WTK-1014 (120V)	S - Spot 16°	827 - 2700K - 85	BK - BLACK
	N - Narrow Flood 23°	830 - 3000K - 85	WT - WHITE
	F - Flood 37°	835 - 3500K - 85	
		840 - 4000K - 85	
		927 - 2700K - 90	
		930 - 3000K - 90	

WTK-1014 - ___ - ___

Example: WTK-1014S-930-BK

ACCESSORIES	
LENS-11-AMB	<i>Amber Lens</i>
LENS-11-BLU	<i>Blue Lens</i>
LENS-11-GRN	<i>Green Lens</i>
LENS-11-RED	<i>Red Lens</i>
LENS-11-UVF	<i>UV Filter Lens</i>
LENS-11-FR	<i>Frosted Lens</i>
LENS-11-SPR	<i>Spread Lens</i>
LENS-11-BEL	<i>Beam Elongating Lens</i>
LENS-11P-CRL-BK	<i>Cross Louver - Black</i>
LENS-11P-CRL-WT	<i>Cross Louver - White</i>
LENS-11-SNOOT-BK	<i>Snoot - Black</i>
LENS-11-SNOOT-WT	<i>Snoot - White</i>

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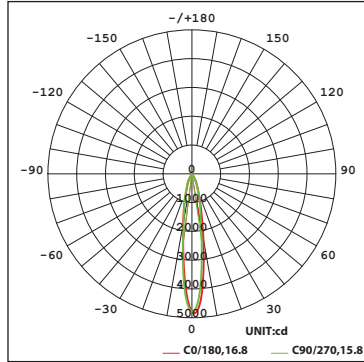
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PERFORMANCE DATA

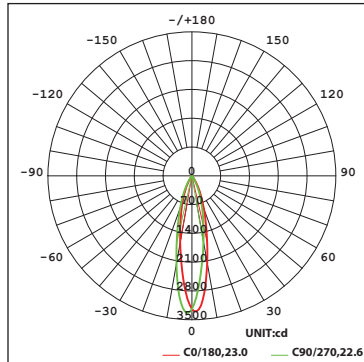
Polar Candela Distribution Charts

Samples shown with a 13W fixture with a White finish set to 3000K and 90 CRI.

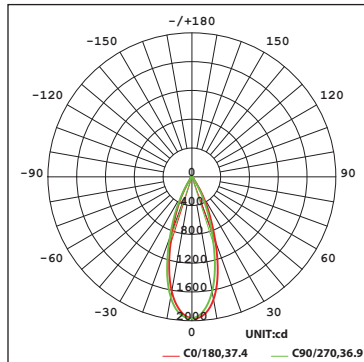
Spot Beam: 16° Beam



Narrow Flood Beam: 23° Beam



Flood Beam: 37° Beam



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PERFORMANCE DATA

Unified Glare Rating (UGR) Table

UGR values shown are calculated for a fixture with a Spot Beam (16°) optic at 3000K and 90 CRI. General performance of other beam angles shown below.

ceiling/cavity	0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3	
walls	0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3	
working plane	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	
Room dimensions	Viewed crosswise					Viewed endwise					
x = 2H y = 2H	6.3	7.0	6.5	7.2	7.4	6.9	7.6	7.1	7.8	7.9	
3H	8.0	8.7	8.3	8.9	9.1	8.8	9.5	9.1	9.7	9.9	
4H	8.6	9.2	8.8	9.4	9.6	9.6	10.3	9.9	10.5	10.7	
6H	8.6	9.2	8.9	9.4	9.7	9.9	10.5	10.2	10.7	11.0	
8H	8.5	9.1	8.8	9.4	9.6	9.9	10.5	10.2	10.7	11.0	
12H	8.5	9.1	8.8	9.3	9.6	9.8	10.4	10.1	10.7	10.9	
4H	2H	7.1	7.8	7.4	8.0	8.2	7.6	8.2	7.8	8.4	8.6
3H	9.0	9.6	9.3	9.8	10.1	9.7	10.3	10.0	10.5	10.8	
4H	9.6	10.1	9.9	10.4	10.7	10.6	11.1	10.9	11.4	11.7	
6H	9.6	10.1	10.0	10.4	10.8	10.8	11.3	11.2	11.6	12.0	
8H	9.6	10.0	10.0	10.4	10.7	10.8	11.3	11.2	11.6	12.0	
12H	9.5	9.9	9.9	10.3	10.7	10.8	11.2	11.2	11.6	11.9	
8H	4H	9.8	10.3	10.2	10.6	11.0	10.7	11.2	11.1	11.5	11.9
6H	9.9	10.2	10.3	10.6	11.0	11.0	11.4	11.4	11.7	12.2	
8H	9.8	10.1	10.3	10.6	11.0	11.0	11.3	11.4	11.7	12.2	
12H	9.8	10.0	10.2	10.5	10.9	10.9	11.2	11.4	11.7	12.1	
12H	4H	9.8	10.2	10.2	10.6	11.0	10.7	11.1	11.1	11.5	11.8
6H	9.8	10.1	10.3	10.6	11.0	10.9	11.3	11.4	11.7	12.1	
8H	9.8	10.1	10.2	10.5	11.0	10.9	11.2	11.4	11.6	12.1	

Round Fixture	Angle	UGR Range
Spot	16°	≤ 12
Narrow Flood	23°	≤ 13
Flood	37°	≤ 12