



# TRAC 12

Miniature Low Voltage Trac System

## CYLINDRA™

TL141



Project: \_\_\_\_\_

Fixture Type: \_\_\_\_\_

Location: \_\_\_\_\_

Contact/Phone: \_\_\_\_\_

### PRODUCT DESCRIPTION

The contemporary styling of the Cylindra fixture enables it to subtly enhance practically any decor without diverting attention from surrounding environment. Soft curved surfaces combine with clean, crisp edges to provide a uniquely attractive aesthetic. Its fully enclosed design eliminates stray light that may be undesirable in certain applications. Cylindra's integral, bayonet-mounted accessory holder accommodates up to two accessories simultaneously.

**Lamp** 50W MR16 lamps maximum.

**Construction** Die cast aluminum housing.

**Socket** Ceramic bi-pin.

**Accessory Holder** Integral to fixture design • Die cast aluminum construction

- Precision bayonet mounting • Accommodates up to two 2" accessories simultaneously
- Clear glass lens included with fixture.

**Aiming** 90° vertical aiming capability and 360° rotation.

**Labels** UL and C-UL Listed • Union made • Assembled in U.S.A.

#### Government Procurement

BAA – Buy America(n) Act: Product qualifies as a domestic end product under the Buy American Act as implemented in the FAR and DFARS. Product also qualifies as manufactured in the United States under DOT Buy America regulations.

BABA – Build America Buy America: Product qualifies as produced in the United States under the definitions of the Build America, Buy America Act.

Please refer to [www.acuitybrands.com/buy-american](http://www.acuitybrands.com/buy-american) for additional information.

Specifications subject to change without notice.



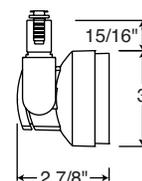
### Low Voltage MR16 – Cylindra™

Catalog Number	Description	Finish	Lamp
TL141 WH	Cylindra™	White	50W MR16, 12V or 24V
TL141 BL	Cylindra™	Black	50W MR16, 12V or 24V

#### ACCESSORIES

Cat. No.	Description	Cat. No.	Description	Cat. No.	Description
HCLBL 200	Hexagonal Cell Louver - Black	DGF 200	Dichroic Glass Filters	SOLITE 200	Uniformity Lens (Solite)
SNOOTBL 200	Snoot - Black	DCCF 200	Dichroic Color Correction Filters	PRISM 200	Prismatic Spread Lens
EYEBROWBL 200	EyeBrow - Black	UVF 200	UV Filter	LSPREAD 200	Linear Spread Lens
CGF 200	Color Glass Filters	DIFF 200	Diffusion Lens	T74BL	Barn Doors - Black

See specification sheet [D1.2.2](#) for details. Other accessories can be found on specification sheet [D3.1.0](#).



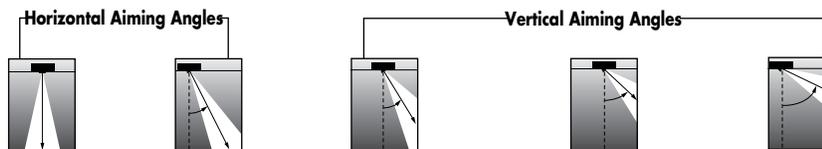
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### TL141

**CBCP** • Centerbeam candlepower  
**FC** • Footcandles at beam center (aim point)



Lamp	Beam Type	Beam Spread°	Rated Life	CBCP	0°		30°			30°			45°				60°								
					MH	FC	L	W	FC	L	W	D	FC	X	L	W	FC	X	L	W	D	FC	X	L	W
Q35W MR16	SP	20°	5000	3900	4	244	1.4	1.4	158	1.9	1.6	2	122	3.5	3.1	1.4	345	2.0	1.5	1.0	4	158	2.3	1.9	1.6
					6	108	2.1	2.1	70	2.8	2.4	3	54	5.2	4.7	2.1	153	3.0	2.2	1.5	6	70	3.5	2.8	2.4
					8	61	2.8	2.8	40	3.8	3.3	4	31	6.9	6.2	2.8	86	4.0	2.9	2.0	8	40	4.6	3.8	3.3
					10	39	3.5	3.5	25	4.7	4.1	5	20	8.7	7.8	3.5	55	5.0	3.6	2.5	10	25	5.8	4.7	4.1
	FL	40°	5000	1000	4	63	2.9	2.9	41	4.1	3.4	2	31	3.5	9.6	2.9	88	2.0	3.4	2.1	4	41	2.3	4.1	3.4
					6	28	4.4	4.4	18	6.1	5.0	3	14	5.2	14.5	4.4	39	3.0	5.0	3.1	6	18	3.5	6.1	5.0
					8	16	5.8	5.8	10	8.1	6.7	4	8	6.9	19.3	5.8	22	4.0	6.7	4.1	8	10	4.6	8.1	6.7
					10	10	7.3	7.3	6	10.2	8.4	5	5	8.7	24.1	7.3	14	5.0	8.4	5.1	10	6	5.8	10.2	8.4
	NFL	25°	6000	3200	4	213	1.9	1.9	138	2.6	2.2	2	106	3.5	4.6	1.9	301	2.0	2.0	1.4	4	138	2.3	2.6	2.2
					6	94	2.9	2.9	61	3.9	3.3	3	47	5.2	7.0	2.9	134	3.0	3.1	2.0	6	61	3.5	3.9	3.3
					8	53	3.8	3.8	35	5.2	4.4	4	27	6.9	9.3	3.8	75	4.0	4.1	2.7	8	35	4.6	5.2	4.4
					10	34	4.8	4.8	22	6.5	5.5	5	17	8.7	11.6	4.8	48	5.0	5.1	3.4	10	22	5.8	6.5	5.5
FL	40°	6000	1700	4	116	2.9	2.9	75	4.1	3.4	2	58	3.5	9.6	2.9	164	2.0	3.4	2.1	4	75	2.3	4.1	3.4	
				6	51	4.4	4.4	33	6.1	5.0	3	26	5.2	14.5	4.4	73	3.0	5.0	3.1	6	33	3.5	6.1	5.0	
				8	29	5.8	5.8	19	8.1	6.7	4	14	6.9	19.3	5.8	41	4.0	6.7	4.1	8	19	4.6	8.1	6.7	
				10	19	7.3	7.3	12	10.2	8.4	5	9	8.7	24.1	7.3	26	5.0	8.4	5.1	10	12	5.8	10.2	8.4	
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