CT7435Capri Track - Line Voltage

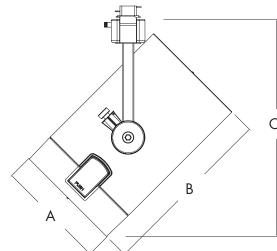
Catalog Number: ______
Type: _____
Project:

TR2-3



PRODUCT DESCRIPTION

Die-cast aluminum lamp housing with a mounting stem profile. The CT7435 is designed for use with Philips Lightolier's Capri Track two circuit/ two neutral, 120V/20A track lighting system or monopoint canopy.



LEGEND

Diameter: A = 4-1/2" (115mm) Length: B = 7-1/4" (184mm) Max. Height: C = 9" (228mm)

CATALOG SYSTEM & OPTIONS -

CATALOG NO. FINISH

ACCESSORIES (ordered separately)

CT7435

W - white
BK - black
SL - silver

ACCESSORIES (ordered separately)

AVAILABLE LAMP SOURCE

PAR30 (short neck)
75W max

CL71 & CL74 - louvers

CB71 - barndoors (available in white(W), black (BK) and silver(SL)

SPECIFICATIONS -

Lamp Housing - Die-cast aluminum housing, tilts vertically to 180° and rotates horizontally up to 360°. The housing comes standard with a tooless, front lens ring hinge and latch system for easy access to the lamp and accessories.

Swiss Movement Aiming System - The silk screened Swiss movement aiming system "clicks" into place to ensure precise aiming up to 180°. Attached set screw securely locks the lamp housing into the preferred aiming position.

Captive Media Ring - The smooth, black captive media ring holds up to three media, a louver and two lenses intact during relamping or maintenance.

Finishes - Wet coat finish is available in white (W), black (BK) and silver (SL).

On/Off Switch - Integral switch on the track plug housing permits safe interruption of power to the individual luminaire for routine relamping and maintenance.

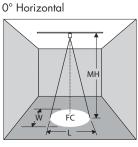
Dimming - Dimming is available on the Capri Track system; consult factory for dimming manufacturer compatibility.

ETL and c/ETL Listed

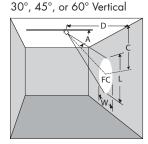


MH	L	D
Distance from the fixture to illuminated surface	Beam length in feet	Distance from the fixture to the wall
FC	w	c
Footcandle level at center of beam	Beam width in feet	Distance to the center of the beam from

МН



 30° , 45° , or 60° Horizontal



20 10.1 6.2

 $FC = CBCP / MH^2$

 $FC = CBCP / MH^2$

5.2 28 6.9 16

 $FC = CBCP/D^2$

PAR30 (short neck) HALOGEN LAMPS

the ceiling

	horizontal aiming angles											
	BEAM			0°				30°	30°			
	Spread	CBCP	Life	MH	FC	L	W	MH	FC	L	W	
75W	9°	15400	2500	8	219	1.3	1.3	7	186	1.5	1.3	
PAR30				12	97	1.9	1.9	10	91	2.1	1.8	
spot				16	55	2.5	2.5	13	54	2.7	2.4	
•												
75W	25°	4000	2500	8	50	4.3	4.3	7	42	5.1	4.3	
PAR30				10	32	5.4	4.3 5.4	9	26	6.6	5.6	
narrow	flood			12			6.4			8.1	6.8	
75W	40°	2100	2500	6	56	4.4	4.4	5	52	5.1	4.2	
PAR30				8	31	5.8	5.8	7	27	7.1	5.9	
flood				10	20	7.3	7.3	9	16	9.1	7.6	

CBCP

Center beam candlepower

vertical aiming angles												
30°	30°						45°					
D	C	FC	L	Wı	D	C	FC	L	W			
3	5.2	194	1.9	0.9	5	5	196	1.6	1.1			
4	6.9	109	2.6	1.3	7	7	125	2.3	1.6			
4 5	8.7	70	3.2	1.6	9	9	61	2.9	2			
3	5.2	44	8.2	3.2	5	5	45	5.8	3.8			
4	6.9	25	10.9	4.3	7	7	23	8.1	5.3			
5	8.7	16	13.7		9	9	14	10.4				
2	3.5	63	9.7	2.9 ı	4	4	44	6.7	4.1			
3	5.2	28	14.5		5		28	8.4	5.1			
·	J.Z	20	17.5	7.7			20	0.4	J. I			

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COLOR FILTERS & LENSES



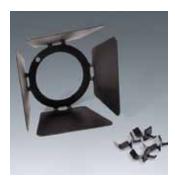


CF13 Blue Filter, 3-1/4" Dia. Red Filter, 3-1/4" Dia. **CF14** Green Filter, 3-1/4" Dia. **CF15** Amber Filter, 3-1/4" Dia. **CF16 CF17** UV Filter, 3-1/4" Dia. Spread Lens, 3-1/4" Dia.

19.3 5.8

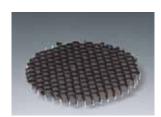
Note: UV Filters are available in other sizes. Consult factory.

BARNDOORS



Individually adjustable blades are used to create lamp shielding and tailor the size of a beam pattern to the illuminated area. Blades can be used to create horizontal cut-off (to keep light out of the viewer's eyes) or vertical cutoff (to stop light at the edge of a wall panel or at the intersection of two walls). Finishes: W, SL, BK

CB71 Barn Door Set, 3-7/8" Dia. frame



CL71 Honeycomb Louver, 3-3/8" Dia. Cube Louver, 3-3/8" Dia. **CL74**



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