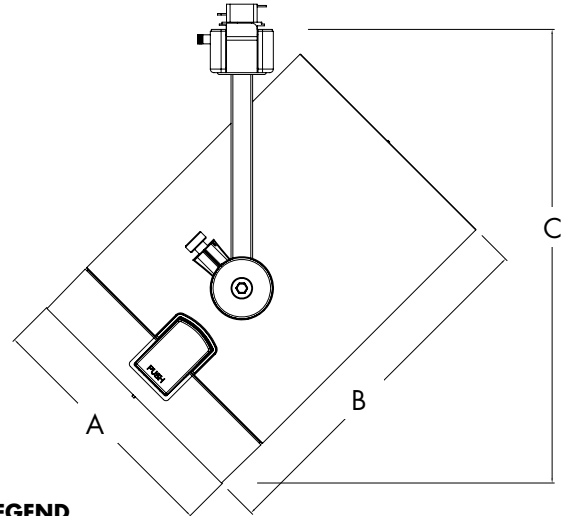


# CT7538

## CORE - Line Voltage

Catalog Number: \_\_\_\_\_  
 Type: \_\_\_\_\_  
 Project: \_\_\_\_\_

**capri**  
 LIGHTING



**LEGEND**

Diameter: A = 5-7/16" (138mm)  
 Length: B = 7-7/8" (200mm)  
 Max. Height: C = 10" (253mm)

**PRODUCT DESCRIPTION**

Die-cast aluminum lamp housing with a mounting stem profile. The CT7538 is designed for use with Capri's two circuit/ two neutral, 120V/20A track lighting system or monopoint canopy.

**CATALOG SYSTEM & OPTIONS**

CATALOG NO.	FINISH	ACCESSORIES (ordered separately)	AVAILABLE LAMP SOURCE
CT7538	W - white BK - black SL - silver	CF22- CF28 see filter/lens chart on reverse side of sheet CL72 & CL75 - louvers CB72 - barndoor (available in white(W), black (BK) and silver(SL))	PAR38 250W max

**SPECIFICATIONS**

**Lamp Housing** - Die-cast aluminum housing, tilts vertically to 180° and rotates horizontally up to 360°. The housing comes standard with a toolless, 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**

09/08

**TR2-4**

CAPRI LIGHTING: 776 South Green St., Tupelo, MS 38804 Phone 662.842.7212 FAX 662.841.5501

Capri Lighting is a Philips group brand

**PHILIPS**

## PAR38 HALOGEN LAMPS

	BEAM Spread	CBCP	Rated Life	horizontal aiming angles								vertical aiming angles									
				0°				30°				30°				45°					
				MH	FC	L	W	MH	FC	L	W	D	C	FC	L	W	D	C	FC	L	W
<b>70W PAR38 spot</b>	15°	17800	4000	12	123	3.2	3.2	12	114	4.2	3.6	6	10.4	174	6.7	3.2	6	6.0	491	3.2	2.2
				14	90	3.7	3.7	14	84	4.9	4.3	8	13.9	98	8.9	4.2	8	8.0	276	4.3	3.0
				16	69	4.2	4.2	16	65	5.6	4.9	10	17.3	63	11.1	5.3	10	10.0	177	5.4	3.7
<b>70W PAR38 flood</b>	25°	6170	4000	10	62	4.4	4.4	10	117	6.0	5.1	4	6.9	141	8.3	3.5	4	4.0	398	3.7	2.5
				12	43	5.3	5.3	12	81	7.2	6.1	6	10.4	63	12.5	5.3	6	6.0	177	5.6	3.8
				14	32	6.2	6.2	14	60	8.4	7.2	8	13.9	35	16.6	7.1	8	8.0	99	7.5	5.0
<b>70W PAR38 wide flood</b>	40°	2320	4000	10	50	11.5	11.5	10	32	17.3	13.3	3	5.2	69	**	6.9	3	3.0	196	10.4	4.9
				12	35	13.9	13.9	12	23	20.8	16.0	4	6.9	39	**	9.2	4	4.0	110	13.9	6.5
				14	26	16.2	16.2	14	17	24.2	18.7	5	8.7	25	**	11.5	5	5.0	71	17.3	8.2
<b>90W PAR38 spot</b>	10°	19500	3000	10	195	2.1	2.1	10	78	2.8	2.4	4	6.9	94	3.5	1.7	4	4.0	265	1.7	1.2
				12	135	2.5	2.5	12	54	3.4	2.9	5	8.7	60	10.4	4.4	5	5.0	78	2.1	1.5
				14	99	2.9	2.9	14	40	3.9	3.4	6	10.4	42	5.2	2.5	6	6.0	118	2.6	1.8
<b>90W PAR38 flood</b>	25°	4500	3000	7	73	3.8	3.8	7	48	5.1	4.3	3	5.2	50	8.2	3.2	3	3.0	141	3.5	2.3
				9	44	4.8	4.8	9	29	6.6	5.6	4	6.9	28	10.9	4.3	4	4.0	80	4.6	3.0
				11	30	5.9	5.9	11	19	8.1	6.8	5	8.7	18	13.7	5.4	5	5.0	51	5.8	3.8
<b>90W PAR38 wide flood</b>	40°	2200	3000	9	12	9.4	9.4	9	8	13.7	10.8	3	5.2	13	**	6.2	3	3.0	37	8.6	4.4
				10	10	10.4	10.4	10	6	15.3	12	4	6.9	7	**	8.3	4	4.0	21	11.4	5.9
				11	8	11.5	11.5	11	5	16.8	13.2	5	8.7	5	**	10.4	5	5.0	13	14.3	7.4
<b>120W PAR38 spot</b>	12°	22500	3000	15	102	3.1	3.1	10	116	3.6	3	5	5.8	540	1.8	1.6	8	8.0	141	3.8	2.8
				20	58	4.2	4.2	15	52	5.4	4.74	8	9.2	211	2.6	2.3	12	12.0	62	5.5	4
				25	37	5.2	5.2	20	30	5.6	4.8	11	12.7	111	3	3.5	16	16.0	35	7.2	5.2
<b>120W PAR38 flood</b>	30°	4500	3000	8	102	4	4	7	68	4.2	3.8	3	3.5	375	2.6	2.3	5	5.0	90	6.2	4.2
				12	45	7.3	7.3	10	37	7	6.3	4	4.6	211	3.3	2.9	7	7.0	46	8.5	5.7
				16	25	9	9	13	17	8	7.5	5	5.8	135	4.1	3.5	9	9.0	28	10.8	7.2

## COLOR FILTERS & LENSES



- CF22** Spread Lens, 4-3/4" Dia.
- CF23** Blue Filter, 4-3/4" Dia.
- CF24** Red Filter, 4-3/4" Dia.
- CF25** Green Filter, 4-3/4" Dia.
- CF26** Amber Filter, 4-3/4" Dia.
- CF27** UV Filter, 4-3/4" Dia.
- CF28** Pink Filter, 4-3/4" Dia.

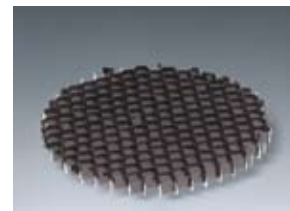
Note: UV Filters are available in other sizes. Consult factory.

## 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

- CB72** Barn Door Set, 4-7/8" Dia. frame



- CL72** Honeycomb Louver, 4-3/8" Dia.
- CL75** Cube Louver, 4-3/8" Dia.

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