

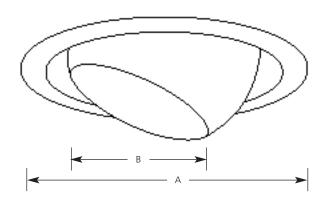
Incandescent

6" Eyeball Trim IC & Non-IC

Recessed

Type			
	-29		
P6676	; 🖂		

	Finish	
		Dimensions (Inches)
Catalog No.	White	A B
P6676	-29	7-3/4 4



<u>Lamp Wattage</u>		
Housing	IC	Non-IC
P86TG	75PAR30/65BR30	75PAR30/65BR30
P186TG	75PAR30/65BR30	75PAR30/65BR30

Specifications:

<u>Flange</u>

- Bright white powder painted steel flange and ball
- No light leaks around trim flange
- Covers irregular ceiling openings

Trim

- Steel construction
- Designed for 75w PAR30 and 65w BR30 lamps
- Torsion springs mounted to the trim assembly
- Torsion springs lock to housing forcing the trim to fit snugly to the ceiling
- Socket mounts directly to top of ball for consistent lamp positioning
- Ball tilts 30 degrees and rotates 358 degrees

Options

• White reflector - specify "-29" after catalog number

<u>Labels</u>

• UL-CUL damp location listed

Photometrics

• Refer to PAR30 & BR30 Lamp Application Data

Progress Lighting 701 Millennium Blvd. Greenville, South Carolina 29607

BR30 and PAR30 Lamp Application Data for Recessed Eyeball Units

Walls and Vertical Objects

L

W

1811 7.0 SA1

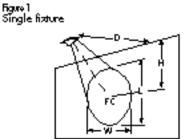
D = 3 FT

6.1

s

Progress Lighting Post Office Box 5704 Spartanburg, South Carolina 29304-5704

www.progresslighting.com



D = 2 FT

4.7:

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S

3.6

5.6: 4.3 ::6::

Н

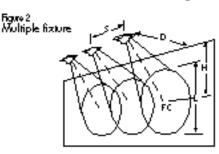
F.C.

8

5

EC.

Н



Н

F.C.

S

6.4

D = 4 FT

9:4:

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BR3O	Flood	Lamp

65BR3OFL

CBCP - 525



BR30 Spot Lamp



PAR30 **Hood Lamps**



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PAR30 Spot Lamps



1 0001-323	,	/		.400	4.5	\ \			7.0	1200)	1.2		.7.7.	7.2	
Beam - 55 deg.	6	4	^	6.6	5.1	::7::	4			6.1	9	:2::	^	10.2	7.9	
	Walls and Vertical Objects															
	н	EC.	L	w	s	н	F.C.	L	w	s	н	F.C.	L	W	s	
Į		1				<u> </u>	1					1				
			D=				D=3FT					D=4 FT				
65BR3OSP	4	:36:	4.0	33.5	1.5	::5::	25	4.4		2.00	7	:12:	6.3	:2:8:	2.7	
CBCP - 1625	5	::21::	6.3	:29:	1.8	::6::	16	6.1::	2.4	2.3:	8	:9::	8.1	:3:2:	3.0	
Beam - 20 deg.	6	::13::	9.8	22:	2.1	::7::	11	8.2:		2.60	9	:7::	10.1	:3:5:	3.3	
	Walls and Vertical Objects															
	н	EC.	L	w	s	н	F.C.	L	w	s	н	F.C.	L	w	s	
'			D=	2 FT				D=	3 FT				D=	4 FT		
50PAR30/HIR/FL	4	33:	10.6	2.8	2.5	::5::	59	9.8		3.23	7	3420	14.7	5:1:	4.5	
CBCP - 1500	5	19	24.2	34		::6::	36	15:8	4.2	3.7	8		21.1	5.7	5.0	
Beam - 35 deg.	6	:12::	^	40:	3.5	::7::	23	26.6	4.8	4.2	9	:6::	30.6	:6:2:	5.5	
50PAR30FL	4	:31::	10.6	28:	2.5	::5::	21	938	3.7	3.2:	7	:17::	14.7	:5:1:	4.5	
CBCP - 1400	5	::18::	24.2	3#:	3.0	::6::	14	15:8:	4.2	3.7.:	8	::8∷	21.1	:5:7:	5.0	
Beam - 35 deg.	6	::11:::	^	40:	3.5	::7::	10	26:6:	4.8	4.2:	9	::8::	30.6	:6:2:	5.5	
75PAR3OFL	4	44:	10.6	2.8	2.5	::5::	30	9.8:	3.7	3.2	7	:35:	14.7	5:1:	4.5	
CBCP - 2000	5	26	24.2	34:	3.0	::6::	20	15:8	4.2	3.7:	8	:30::	21.1	5:7:	5.0	
Beam - 35 deg.	6	16:	^	4.0	3.5	::7::	14	26:6:	4.8	4.2	9	::⊕::	30.6	6;2:	5.5	
75PAR3OFL-L	4	65	5.6	2.0	1.9	::5::	47	5.8	2.6	2.4	7	24	84	3.9	3.3	
CBCP - 3100	5	40	9.3	24	2.2	::6::	31	8.3	3.0	2.8	8	1470	11.1	4.0	3.7	
Beam - 25 deg.	6	:24:	16.0	2.8	2.6	::7::	21	11:7:		3.2	9	:13:	14.3	4.4	4.1	
						7	7 1.0	Vertic	al Ot	njects						
	н	EC.	L	w	s	н	F.C.	L	w	s	н	F.C.	L	w	s	
ı			D=	<u>.</u> 3 FT				D = -	4 FT				D=	5 FT		
50PAR30/HIR/NSP	5	197	1.8	99:	0.9	::7::	100	2:6:		3:50	9	:59:		1:6:	1.6	
CBCP - 13,000	6	120	2.4	1.1	1.0	::0:::	72	3;2:	1.4	1:A:	10	:46	4.1	1:0:	1.7	
Beam - 9 deg.	7	88	3.1	3.2	1.2	::9::	55	3.9	1.5	1.5	11	37.	4.8	1.9	1.9	
50PAR2ONSP	5	105	2.0	1.0	1.0	::7::	53	2.9	1.4	1.4	9	310	3.8	1.8	1.8	
CBCP - 6,900	6	68	2.7	17.2	1.2	::a::	38	3.6	1.6	3.5	10	:25:	4.5	2;0:	1.9	
Beam - 10 deg.	7	47:	3.5	13:	1.3	: 9:	29	44	1.7	1.7	11	:19	5.3	2:1:	2.1	
75PAR3ONSP	5	1977	2.0	πø:	1.0	::7::	100	2,9:	1.4	11.41	9	:59:	3.8	:1:8:	1.8	
CBCP - 13,000	6	128:	2.7	:12:	1.2	::8::	72	3:6::	1.6	1:.6:	10	:46:	4.5	:2:0:	1.9	
Beam - 10 deg.	7	::88::	3.5	:23:	1.3	::9::	55	4:4:	17	1:.7: :	11	:37::	5.3	:2:1:	2.1	
75PAR3ONSP-L	5	357	2.0	10:	1.0	::7::	69	2;9:	1.4	1:A:	9	4:1:	3.8	:1:8:	1.8	
CBCP - 9,000	6	:89:	2.7	32:	1.2	::∌::	50	3;6:	1.6	1:6:	10	:32:	4.5	2;0:	1.9	
Beam - 10 deg.	7	-61∷	3.5	43	1.3	::9::	38	4.4	1.7	3.7	11	25	5.3	2:1:	2.1	
Mister and Shekasi																

- Walls and Vertical Objects
 H. Height from ceiling to center of beam
 D. Distance from fixture to wall
- Footcandles at center of beam EC.
- Longth of officitive lighted area w
- Whight of effective lighted area Spacing of multiple factures to effectively light wall Length of lighted area is in excess of 30 feet

Data assumes a maximum tilt of 30 degrees.

For horizontal surface data refer to Lamp Application. Data sheets.

CBCP - Center Beam Candlepower