Project Name:	Type:
Part Number:	Date:

GREENCREATIVE

CCT-POWER-BEAM SELECTABLE PAR56

FEATURES

- Easily customize the light with built-in switches offering three color temperatures, three lumen outputs, and two beam-angle options.
- Suitable to replace 300W-500W halogen
- 3 field selectable color temperatures in 2700K, 3000K, 3500K
- 3 field selectable lumen output in 3,600, 4,300 and 5,000 Lm
- 2 field selectable light beam angles 25° and 40°
- Exceptional lumen up to 5,000 Lm
- Exceptional efficacy up to 144 LPW
- High CRI 90 for great color accuracy
- Compact size 1:1 halogen form factor
- Smooth dimming with existing dimmers[1]
- Delivers Flicker Free Light (<1% flicker up to 200Hz)
- Suitable for damp locations and totally enclosed fixtures[2]
- Fixture operating temperature: -4°F to 95°F (-20°C to 35°C)
- Lamp ambient temperature: -4°F to 113°F (-20°C to 45°C)
- Rated Lifetime (L70): 50,000hrs
- 5 year limited warranty[3]
- Be compatible with PAR64 Adapter Ring, which can easily convert lamp to fit into PAR64 fixtures



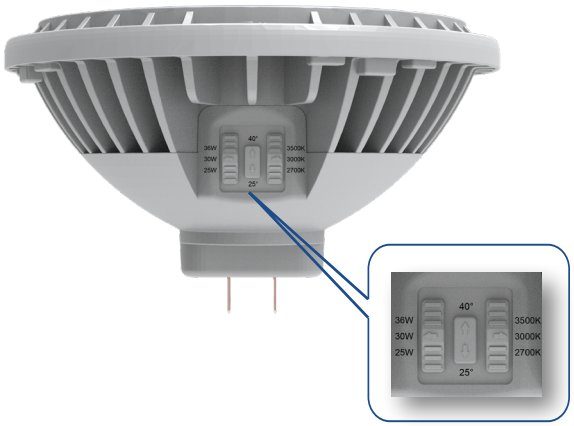
Intertek · HIGH CRI · LED TECHNOLOGY · FLICKER FREE · Select Kelvin · Select Drive · Select Beam · INDUSTRY PROGRESS REPORT 2026 SELECTION

DIGITAL NAVIGATION

Explore the spec sheet through the links below

SPECIFICATIONS
DIMENSION & WEIGHT
MINIMUM COMPARTMENT DIMENSIONS
SUPPLIED ACCESSORY
PHOTOMETRY
LOGISTIC INFORMATION

FOCUS FEATURE



Select Kelvin



2700K
SOFT WARM WHITE LIGHT

3000K
WARM WHITE LIGHT

3500K
NEUTRAL WHITE LIGHT

Select Drive

3 Level Lumen Output

SelectDrive technology allows lumen to be tailored to application requirements and can be adjusted from 75% to 100%.

Select Beam



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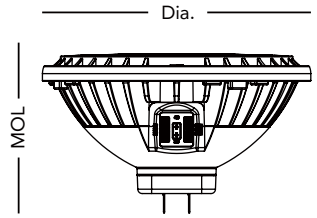
CCT-POWER-BEAM SELECTABLE PAR56

SPECIFICATIONS

Product	Model	Equiv.	Wattage (W)	CCT	Lumens	Efficacy (LPW)	Input Voltage	Beam Angle	CRI	Dim.[1]	Base	CBCP (cd)	Power Factor	Fixture Rating
39018	36PAR56DIM/9CCTS/BAS/SD	300W-500W	36	2700K	4,850	135	120V	25° / 40°	92	Yes	GX16d	18,000 / 11,000	0.9	Enclosed
				3000K / 3500K	5,000	139						17,460 / 10,670		
			30	2700K	4,170	139						15,300 / 9,460		
				3000K / 3500K	4,300	143						14,841 / 9,174		
			25	2700K	3,490	140						12,960 / 7,920		
				3000K / 3500K	3,600	144						12,571 / 7,678		

FOOTNOTES:
1. This lamp is available for dimming with 120V line voltage only and might not be compatible with all dimmers. Please visit www.greencreative.com for compatibility information.
2. Please visit www.greencreative.com for Limited Warranty terms.
3. Factory setting at 3000K CCT, 25D and highest lumen output.

DIMENSION & WEIGHT

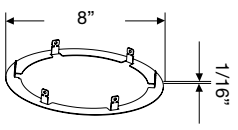


Model	Base	MOL	Dia.	Weight
36PAR56DIM/9CCTS/BAS/SD	GX16d	4-3/16"	7"	2.3 lb

MINIMUM COMPARTMENT DIMENSIONS (FOR ENCLOSED FIXTURE)[4]

Model	Diameter	Height	Maximum Lamps in Luminaire
36PAR56DIM/9CCTS/BAS/SD	6-5/16''	13-3/4''	1

SUPPLIED ACCESSORY

Product	Model	Description	Pictures	Dimensions	Weight
N.A.	PAR56/ACC/RG	PAR64 adapter ring for easily converting lamp to fit into PAR64 fixtures.			0.16lb

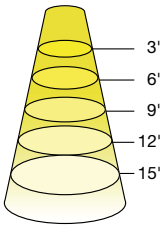
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CCT-POWER-BEAM SELECTABLE PAR56

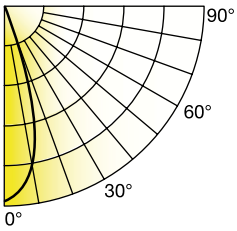
PHOTOMETRY

ILLUMINANCE & CANDELA DISTRIBUTION

36PAR56DIM/9CCTS/BAS/SD - 25D

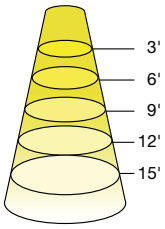


Diameter	Footcandles
1.2	1,993
2.4	498
3.5	221
4.7	125
5.9	80

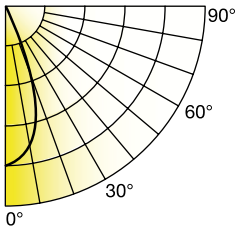


Degree	Candela
0	17,933
10	10,060
20	3,200
30	1,160
40	530
50	300

36PAR56DIM/9CCTS/BAS/SD - 40D



Diameter	Footcandles
1.9	1,224
3.8	306
5.8	136
7.7	77
9.6	49



Degree	Candela
0	11,017
10	8,950
20	4,390
30	1,180
40	490
50	280

LOGISTIC INFORMATION

Model	Master Carton			Shipping Carton		
	Case Qty	Case Dimensions (LxWxH)	Case Weight	Case Qty	Case Dimensions (LxWxH)	Case Weight
36PAR56DIM/9CCTS/BAS/SD	N.A.	N.A.	N.A.	6pcs	25-3/8" x 17-1/16" x 6-1/2"	19.92lb

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