

Project: _____ Type: _____

Drawn by: _____ Catalogue #: _____ Date: _____

Individual Spec Sheet

LED REFLECTORS

BR40

5 CCT Selectable

ORDERING INFORMATION

Order Code: 69375
Model Number: BR40/12.5W/5CCT/STD
UPC: 069549026896
Case Quantity: 24

PHYSICAL DATA

Shape: BR40
Base: E26
Heat Sink Color: White

PERFORMANCE DATA

Watts (W): 12.5
Volts (VAC): 120
Colour Temperature (K)¹: 2 700/3 000/3 500/4 000/5 000
Lumen Output (lm)²: 1 180
Efficacy (lm/W): 86
CRI: 80
Life L70 (h)³: 25 000
Dimming: Phase cut
Beam Angle (°): 105
Power Factor: 0.97
Frequency (Hz): 60
Operating Temp. Range: -20 °C to 45 °C / -4 °F to 113 °F

¹ Typical colour temperature range: +/- 5 %.

² Lumen values are derived from photometric testing. Initial lumens range: +/- 10 %.

³ Life hours are derived from IESNA LM-80 testing report and projected per IESNA TM-21 extrapolations.

LUMEN SPECIFICATION TABLE

2 700 K		3 000 K		3 500 K		4 000 K		5 000 K	
Lumen output (lm)	Efficacy (lm/W)	Lumen output (lm)	Efficacy (lm/W)	Lumen output (lm)	Efficacy (lm/W)	Lumen output (lm)	Efficacy (lm/W)	Lumen output (lm)	Efficacy (lm/W)
1 307	105	1 410	176	1 466	183	1 471	184	1 371	171

DEFAULT PROGRAMMING

2 700 K

COMPATIBLE DIMMERS¹

Brand	Model
LUTRON	PD-5NE, PD-6WCL, DVCL-153P, CTCL-153P, DVCL-253P, DVLP-253-WH, SELV-300P, MACL-153P
COOPER	RRD-6NA-WH, AAL06, SLC03P
LEVITON	IPL06, 6674, DSL06-1ZL, IPE04-1LZ, DDMX1

¹ This table shows dimmers that have been tested and have demonstrated proper operation under normal conditions. Each installation being unique, various factors such as load, common neutrals or other electrical products on the circuit can, in certain instances, cause variance in system performance. Read and comply to the dimmer installation instructions. Consult dimming system manufacturer for additional support in operation. Some dimmers may require more than one product for stable operation. Standard recommends to use dimmers designed to work with LED products. Older dimmers designed for incandescent products may cause erratic operation.

DIMENSIONS

