



PENTAS

by Journée®

Spec Sheet

10 Watt LED Luminaire



Color: Titanium

Lamp Life
50,000 Hours

Efficiency (6 watt mode)
55 lm/W at 3000k
60 lm/W at 4000k
70 lm/W at 6500k

Beam Angle Options
12° and 27°

WattageAdjust® Feature
Switch Between 6w / 8w / 10w

Color Rendering Index
80 CRI

COLOR OPTIONS



Bordeaux Red



California Blue



Sunset Orange



Black



Golden Yellow



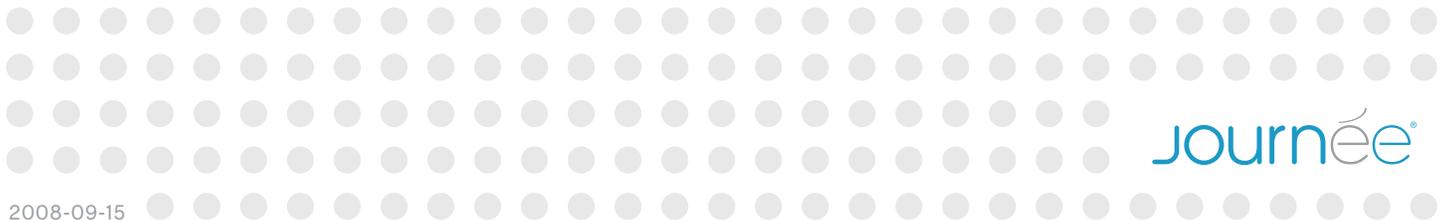
Shamrock Green

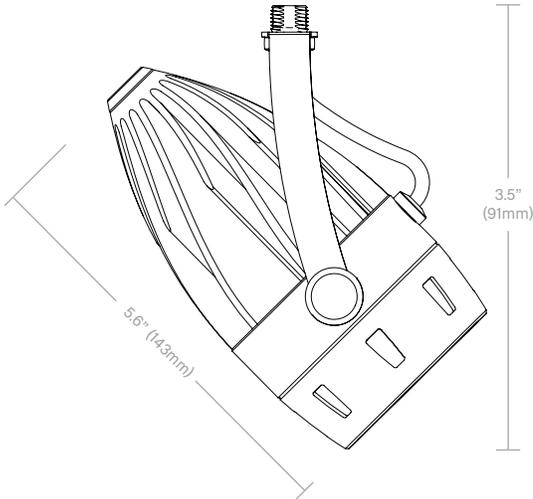
REMOVABLE/UPGRADABLE LED LIGHT ENGINE



Sprocket™
LED LIGHT ENGINE

*SEVERAL PATENTS PENDING





DESCRIPTION

Stylized luminaire utilizing high CRI white-light LED technology

SYSTEM

24V Journ e Monorail or Journ e Monopoint Canopy

FINISH

Brushed Aluminum with clear anodized finish

Colored Components: Bead-blasted Aluminum with color-anodized finish

LAMP (Sold Separately)

SPROCKET™ LED Light Engine

Field Replaceable/Upgradable

Lamp Life at 25C ambient: 50,000hrs to 70% of initial lumens

ACCESSORIES (Sold Separately)

Field replaceable prism lenses, louvers and colored glass filters (sold separately)

Drop Stem is modular and is interchangeable in the field to adjust the drop height

See Modular Stem spec sheet for details

OPTICS

The SPROCKET™ LED Light Engine is equipped with a highly efficient aluminum coated reflector with an optical efficiency of 88%

PHOTOMETRIC CHARACTERISTICS

3000K

Wattage Mode	Efficiency	Delivered Lumens
6 Watt	55 lm/W	330
8 Watt	50 lm/W	400
10 Watt	44 lm/W	440

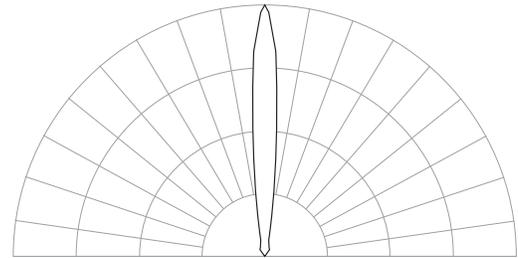
4000K

Wattage Mode	Efficiency	Delivered Lumens
6 Watt	60 lm/W	360
8 Watt	54 lm/W	432
10 Watt	47 lm/W	470

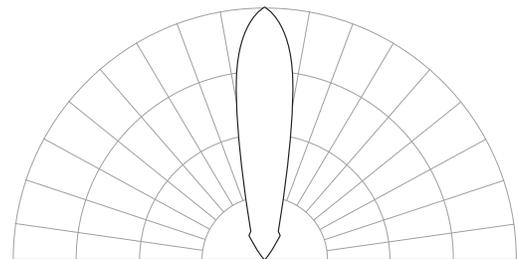
6500K

Wattage Mode	Efficiency	Delivered Lumens
6 Watt	70 lm/W	426
8 Watt	65 lm/W	520
10 Watt	57 lm/W	570

CANDELA DISTRIBUTION



12 Degree



27 Degree

PENTAS ORDERING INFORMATION

PEN	APPLICATION	COLOR
HE	HEAD	TT - Titanium CB - California Blue RD - Bordeaux Red YW - Golden Yellow GN - Shamrock Green SO - Sunset Orange BK - Black CT - Custom Color

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LIGHT KINETICS
Sustainable Lighting & Energy Solutions

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