LED LIGHT ENGINE

WATTS/LUMENS:
- **2781:** 17W/1200 lm
- **2782:** 13W/800 lm
- **2783:** 8W/520 lm

CRI/CCT:
80/3000K

BINNING: 3 SDCM

THERMAL MANAGEMENT: Passive

LIFE (RATED):
50,000 hours based on LED testing per LM80-08 and projected values from IESNA TM21-11.

LED:
- **2781:** PAR38 LED Lamp (17 Watts Max) Included
- **2782:** PAR30 LED Lamp (13 Watts Max) Included
- **2783:** PAR20 LED Lamp (8 Watts Max) Included

BASE:
- Medium Base (E26)
- Replaceable PAR LED Light Engine
  - **2781:** PAR38 (17W Max)
  - **2782:** PAR30 (13W Max)
  - **2783:** PAR20 (8W Max)

OPTICS

BEAM ANGLES: 40°

ADJUSTABLE/HORIZONTAL AIMING: Up to 90° tilt from vertical axis and up to 355° rotation around vertical axis.

DESIGN:
Unique Integral Construction

FINISH/COLORS: Anodized (Clear)

PRODUCTION PROCESS:
CNC Precision-Spun

MATERIAL: Specification-Grade Aluminum Alloy, .060" Thick

CONSTRUCTION

HOUSING:
Die-Formed Fabrication

FINISH/COLORS:
- Powdercoat Paint Colors (3)
  - Black (BK)
  - White (WH)
  - Silver Gray (SL)

DIMENSIONS:
- **2781:** 9½" H x 5" Dia. (Large Gimbal Ring)
- **2782:** 8" H x 4¼" Dia. (Medium Gimbal Ring)
- **2783:** 6¾" H x 3½" Dia. (Small Gimbal Ring)

INSTALLATION

MOUNTING:
- Mounts to 120V AC *QuantaLight* Track Systems
  - TSQ1: 1-Circuit/1-Neutral (1C1N)
  - TSQ2: 2-Circuit/1-Neutral (2C1N)
- Mounts to 1-Circuit or 2-Circuit Track System Platforms

ADAPTERS: Listed Components

DIMMING

INPUT VOLTAGE: 120V at 50/60 Hz (System Adapter Dependant)

DIMMING: TRIAC/ELV 5% dimmable on the input primary, line-side circuit of the track system. Consult dimmer manufacturer for compatibility and conditions of use.

COMPLIANCES/WARRANTY

- cETLus LISTED
- ENERGY STAR (CONSULT FACTORY)
- FCC COMPLIANT
- 5-YEAR LIMITED WARRANTY
- RoHS COMPLIANT
- ENERGY-EFFICIENT
- LED
- DRY LOCATIONS ONLY

2781

TRACK HEAD MODEL	☑**2781**
TRACK ADAPTER	☑**Q2** 1C1N & 2C1N (120V)
CCT	☑**30** 3000K
LUMENS	☑**12** 1200 lm
OPTICS	☑**40** 40°
FINISH	☐**5** Black (Painted)
	☐**6** White (Painted)
	☐**20** Silver Gray (Painted)

Also Available in Black or Silver Gray

1C1N 2C1N DRY ONLY 355° 90° 5 YEAR

2782

TRACK HEAD MODEL	☑**2782**
TRACK ADAPTER	☑**Q2** 1C1N & 2C1N (120V)
CCT	☑**30** 3000K
LUMENS	☑**08** 800 lm
OPTICS	☑**40** 40°
FINISH	☐**5** Black (Painted)
	☐**6** White (Painted)
	☐**20** Silver Gray (Painted)

Also Available in Black or Silver Gray

1C1N 2C1N DRY ONLY 355° 90° 5 YEAR

QuantaLight™

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COMPLIANCES/WARRANTY

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- **ENERGY STAR (CONSULT FACTORY)**
- **FCC COMPLIANT**
- **5-YEAR LIMITED WARRANTY**
- **RoHS COMPLIANT**
- **ENERGY-EFFICIENT**
- **LED**
- **DRY LOCATIONS ONLY**

TRACK HEAD MODEL	☑ **2783**
TRACK ADAPTER	☑ **Q2** 1C1N & 2C1N (120V)
CCT	☑ **30** 3000K
LUMENS	☑ **05** 520 lm
OPTICS	☑ **40** 40°
FINISH	☐ **5** Black (Painted)
	☐ **6** White (Painted)
	☐ **20** Silver Gray (Painted)

Also Available in Black or Silver Gray