

# PUCK Slim Surface-Mount Downlight



PROJECT: \_\_\_\_\_

DATE: \_\_\_\_\_

TYPE: \_\_\_\_\_

PREPARED BY: \_\_\_\_\_



CCT Field-Adjustable, Surface-Mount Downlight, 90CRI



90 CRI



FIELD ADJUSTABLE



50,000 HOURS



120V



WET RATED



FCC LISTED

## KEY FEATURES

- Easy **surface-mount** installation directly to **j-box** or **recessed housing**
- **Slim profile** design
- **Magnetic trim** with optional colors
- **Smooth, diffused, uniform** light distribution
- **Triac/ELV** dimmable
- Suitable for **dry, damp** and **wet locations**
- 5 Year, No-Compromise Warranty

## TECHNICAL SPECIFICATIONS

### CONSTRUCTION

#### Housing Material

Metal

#### Housing Finish

Black, Bronze, Brushed Nickel and White

#### Shape

Round

#### Trim Style

Smooth

#### Controls

Dipswitch mounted on driver box for 5 CCT selections

#### Mounting

Recessed/Surface

Compatible with 4" metal octagon J-BOX with Min. 3.2" clearance

Compatible with 4" plastic J-BOX with Min. 3.2" clearance

#### Beam Angle

110°±10

#### Base Type

E26

### ELECTRICAL

#### THD

≤20%

#### Power Factor

≥0.9

#### Input Voltage

120V

#### Operating Frequency

60Hz

#### Operating Temperature

-4°F to 104°F (-20°C to 40°C)

#### Dimming

TRIAC dimming compatibility

#### Note

All values are typical (tolerance +/- 10%)

### COMPLIANCE

#### Safety Listing

UL Listed

#### Environment/Fixture Rating

Wet Location. Can be used in wet and damp location.

#### T24 JA8 Compliant

Yes

#### Energy Star Compliant

Yes

#### Air Tight

No

#### FCC

Complies with Part 15 of the FCC Rules

#### RoHS

Mercury and UV free. RoHS-compliant components.

### PERFORMANCE

#### Lifespan

50,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations

### OTHER

#### Warranty

RAB warrants that our LED products will be free from defects in materials and workmanship for a period of five (5) years from the date of delivery to the end user, including coverage of light output, color stability, driver performance and fixture finish.

RAB warranty is subject to all terms and conditions found at: [rablighting.com](http://rablighting.com)

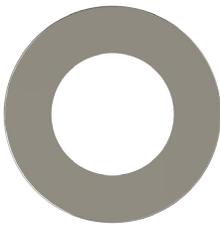
# PUCK Slim Surface-Mount Downlight



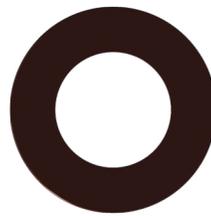
## PERFORMANCE

PUCK slim surface-mount downlight 7.5W	
INPUT WATTS	7.5W
LUMENS	650
LM/W	87
CRI	90
CCT	2700/3000/3500/4000/5000K
INPUT VOLTAGE	120V

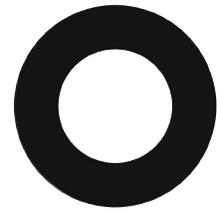
## ACCESSORY (SOLD SEPARATELY)



PUCKFA-TRIM-4R-BNS  
(4" ROUND BRUSHED NICKEL TRIM)



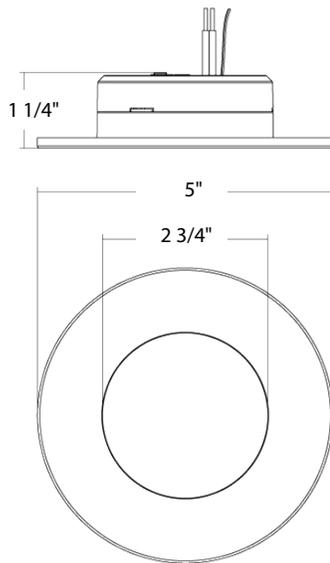
PUCKFA-TRIM-4R-BRS  
(4" ROUND BRONZE TRIM)



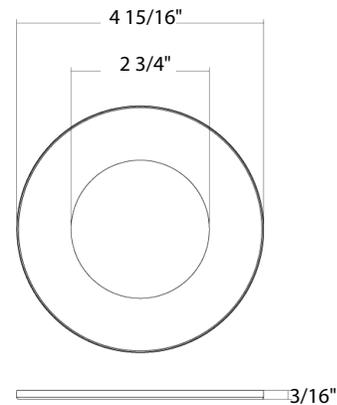
PUCKFA-TRIM-4R-BK  
(4" ROUND BLACK TRIM)

## DIMENSIONS

PUCK slim surface-mount downlight



4" Round Trim



## ORDERING MATRIX

PUCK slim surface-mount downlight

Family	Fixture Type	Size-Shape	Wattage	CRI	Color Temperature	Voltage	Fixture Finish	Trim Finish
PUCK	FA	- 4R	- 7.5	- 9	CCT	- 120	- W	S
	FA Field-Adjustable	4R 4" Round	7.5 7.5W	9 90 CRI	CCT Adjustable 27/30/35/40/50K	120 120V	W White S	S Smooth