

## Individual Spec Sheet

# ARCHI

## 4" ARCHITECTURAL DOWNLIGHT

5 CCT and 3 Power Selectable

### ORDERING INFORMATION

**Order Code:** 70452  
**Model Number:** AR4R-PS50-Q-80-5CWH  
**UPC:** 069549034846  
**Model:** Remodeler  
**Case Quantity:** 6

### PHYSICAL DATA

**Size in (cm):** 4 (10.16)  
**Lens Material:** Clear polycarbonate  
**Housing Material:** Aluminum  
**Housing Finish:** White  
**Mounting:** Recessed

### PERFORMANCE DATA

**Watts (W):** 30/40/50  
**Volts (V AC):** 120-347  
**Color Temperature (K)<sup>1</sup>:** 2 700/3 000/3 500/4 000/5 000  
**Lumen Output (lm)<sup>2</sup>:** Up to 3 700/4 700/5 600  
**Efficacy (lm/W)<sup>2</sup>:** 96  
**CRI:** 80+  
**Life L70 (h)<sup>3</sup>:** 50 000  
**Beam Angle (°):** 38  
**Environment:** Wet location  
**Power Factor:** >0.9  
**THD (%):** <20  
**Frequency (Hz):** 60  
**Dimming:** 0-10 V  
**Operating Temp. Range:** -40 °C / -40 °F to 25 °C / 77 °F

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

<sup>2</sup> Lumen values are derived from Energy Star reported data. Initial lumens range: +/- 10 %. Efficacy at 2 700 K with highest wattage.

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

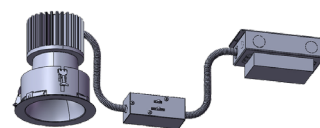
### LUMEN SPECIFICATION TABLE

Watts (W)	Type	Beam angle (°)	Lens	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)
30	Remodeler	38	Clear	3 261	108	3 409	113	3 485	116	3 533	117	3 519	117
40				4 126	103	4 306	107	4 441	111	4 494	112	4 442	111
50				4 873	97	4 939	98	4 999	99	4 994	99	4 819	96

#### DEFAULT PROGRAMMING

30 W/2 700 K

This lighting equipment meets requirements of ICES-005 issue 5 class A for use in commercial applications.  
 Data is based upon tests performed in a controlled environment.  
 Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.



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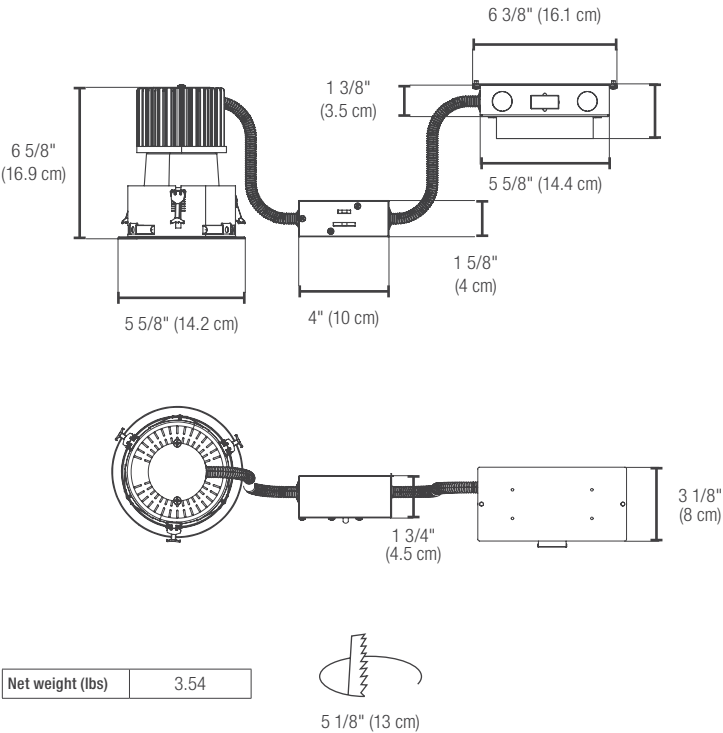


ACCESSORIES (order separately)

Order code	Model number	Type	Master case qty
70454	BLACK BAFFLE AND FROSTED LENS FOR AR4	Black Baffle and Frosted Lens	48
70455	WHITE BAFFLE AND FROSTED LENS FOR AR4	White Baffle and Frosted Lens	48
70456	SILVER HAZE BAFFLE AND FROSTED LENS FOR AR4	Silver Haze Baffle and Frosted Lens	48
70457	BLACK BAFFLE AND CLEAR LENS FOR AR4	Black Baffle and Clear Lens	48
70458	SILVER HAZE BAFFLE AND CLEAR LENS FOR AR4	Silver Haze Baffle and Clear Lens	48
70459	WIDE BEAM ANGLE FOR AR4	Wide Beam Angle	100
70460	NARROW BEAM ANGLE FOR AR4	Narrow Beam Angle	100



DIMENSIONS AND WEIGHTS



Qty	Description	Price

I accept the specifications of the luminaire configuration mentioned above.

Name: \_\_\_\_\_

Company: \_\_\_\_\_

Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Data is based upon tests performed in a controlled environment. Actual performance can vary depending on operating conditions. All products are subject to change or may be discontinued any time without notice. Please contact your Stanpro customer service representative to confirm inventory levels at time of order.