

Individual Spec Sheet

ARCHI

4" ARCHITECTURAL DOWNLIGHT

5 CCT and 3 Power Selectable

ORDERING INFORMATION

Order Code: 70446
Model Number: AR4-PS25-Q-80-5CWH
UPC: 069549034785
Model: New construction
Case Quantity: 4

PHYSICAL DATA

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

PERFORMANCE DATA

Watts (W): 10/18/25
Volts (V AC): 120-347
Color Temperature (K)¹: 2 700/3 000/3 500/4 000/5 000
Lumen Output (lm)²: Up to 1 200/2 200/2 900
Efficacy (lm/W)²: 107
CRI: 80+
Life L70 (h)³: 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

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

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

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

LUMEN SPECIFICATION TABLE

Watts	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)
10	New construction	38	Clear	1 132	113	1 159	115	1 178	117	1 191	119	1 217	121
18				2 089	116	2 152	119	2 200	122	2 234	124	2 259	125
25				2 810	112	2 814	112	2 840	113	2 840	113	2 803	112

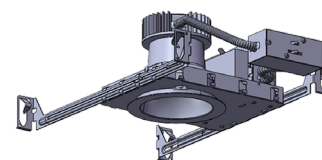
DEFAULT PROGRAMMING

10 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.



2 700/3 000/3 500/4 000/5 000 K



power selectable



warranty



quick ship



LED fixture



dimmable fixture



airtight



wet location



ICES 005



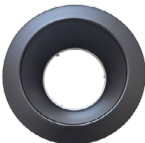
Intertek



ENERGY STAR

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



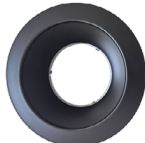
70454



70455



70456



70457



70458

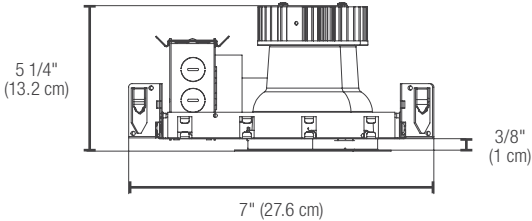
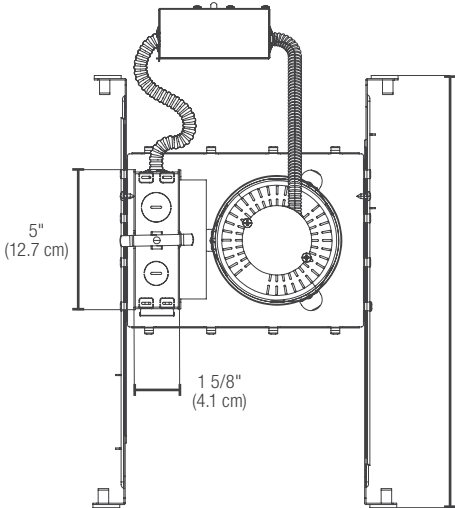


70459

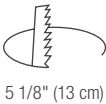


70460

DIMENSIONS AND WEIGHTS



Net weight (lbs)	3.3
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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.