DESIGN PRO LED 12V DECK & PATIO

POWERED BY DESIGN PRO

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		15773 AT 3.25° 3.25°
	15764 AZT, BBR , WHT - LED HALF MOON	15773/15774 AZT - LED BRICK LIGHT
Description	Understated, transitional style for deck and patio with the added benefit of LED technology.	Designed to be integrated into brick wall during construction. LED version is also usable in vertical risers. Casts a low, even spread of energy efficient LED light. Available with or without louvers.
Ordering Guide & Finish	15764 AZT - Textured Architectural Bronze (Marine grade powder coat) 15764 BBR - Bronzed Brass 15764 WHT - Textured White (Marine grade powder coat)	15773 AZT - Textured Architectural Bronze with louver face (Marine grade powder coat) 15774 AZT - Textured Architectural Bronze with heat resistant glass lens (Marine grade powder coat)
Housing	Aluminum or Cast Brass with satin-etched lens	Cast Aluminum
Light Source	1 Integrated High Output Nichia [®] LED, tightly binned for color uniformity, and constant current driver	2 Integrated High Output Nichia [®] LEDs, tightly binned for color uniformity, and constant current driver
Color Temp. (CCT) & CRI	3000K (-200/+125) / 80s CRI	3000K (-200/+125) / 80s CRI
Power Usage at 12V AC Input VA and Watts	1.9 W, 2.4 VA Multiply fixture VA by the number of fixtures used to determine size of transformer	3.8 W, 4.8 VA Multiply fixture VA by the number of fixtures used to determine size of transformer
Operating Voltage Range	9V-15V AC/DC with no loss in output due to constant current technology	9V-15V AC/DC with no loss in output due to constant current technology
Lumen Maint.	Tested to an L-70 of 40,000 hours	Tested to an L-70 of 40,000 hours
Total Lumens & Efficacy	3000K = 50 Lm 3000K= 26 Lm/W	3000K = 100 Lm 3000K= 26 Lm/W
Wiring	72" of usable #18-2, SPT-1-W leads. Cable connector supplied. WHT has coordinating white leads.	Wire connection must be made inside fixture
Mounting Acces.	Stainless steel mounting bracket (included)	Stainless steel mounting hardware and junction box (included)
Incandescent	15064 - on page 109	15073 - on page 113, 15074 - on page 113
Notes	Subjected to Highly Accelerated Life Testing - 3rd party reliability testing. Not for use with electronic transformers	Subjected to Highly Accelerated Life Testing - 3rd party reliability testing. Not for use with electronic transformers
Photometric	Mounting Height 0' 0.5' 1' 2' 3' 4' 5'	Mounting Height 0' 0.5' 1' 1.5' 2' 2.5 3' 4'
with Supplied Lamp	6° 71.5 18.7 2.5 0.14 0.04 0.01 -	12° 0.22 2.08 1.87 1.85 1.3 0.85
	12* 16.1 10.8 4.2 0.57 0.13 0.04 0.04 30* 2.7 2.5 2.1 1.04 0.43 .2 0.9	24* 0.12 0.16 0.29 0.72 0.77 0.68 0.52 - 36* 0.04 0.05 0.09 0.12 0.16 .026 .026 -
		15774 Mounting Height 0' 0.5' 1' 1.5' 2' 2.5 3' 4'
		12" 2.02 4.17 3.0 2.0 1.0 0.68 0.48 -
		24* 0.23 0.61 0.96 0.9 0.75 0.62 0.51 -

36"

0.05

0.16

0.35

0.31

-

0.38

0.27

0.38