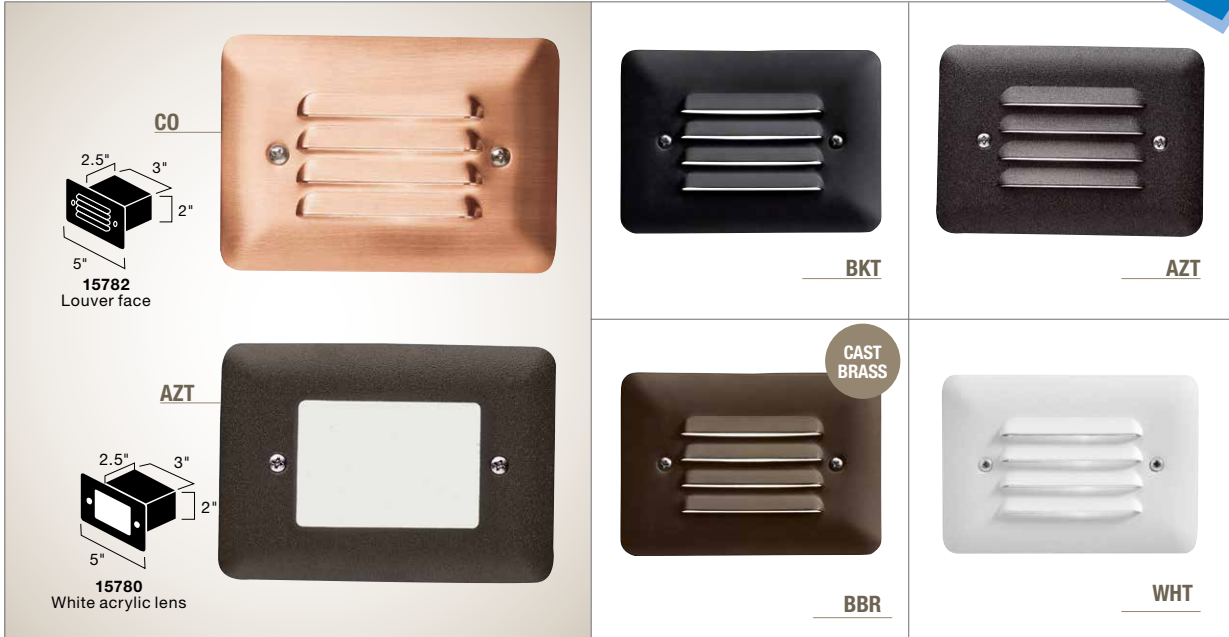


DESIGN PRO LED 12V DECK & PATIO



15780/15782 AZT, BBR, BKT, CO, WHT - LED MINI STEP LIGHT

Description	Designed to be integrated into outdoor steps. Casts a low, even spread of energy efficient LED light. Available with louvered faceplate or with acrylic lens as shown above.																																																							
Ordering Guide & Finish	15780 AZT - Acrylic Lens, Textured Architectural Bronze (Marine grade powder coat) 15782 AZT - Louvered Lens, Textured Architectural Bronze (Marine grade powder coat) 15782 BBR - Louvered Lens, Bronzed Brass 15782 BKT - Louvered Lens, Textured Black (Marine grade powder coat) 15782 CO - Louvered Lens, Unfinished Copper 15782 WHT - Louvered Lens, Textured White (Marine grade powder coat)																																																							
Housing	Aluminum, Brass or Copper with white reflector. Zinc plated steel housing. (Copper will naturally patina over time)																																																							
Light Source	1 Integrated High Output Nichia® LED, tightly binned for color uniformity, and constant current driver																																																							
Color Temp. (CCT) & CRI	3000K (-200/+125) / 80s CRI																																																							
Power Usage at 12V AC Input VA and Watts	1.9W 2.4 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																																																							
Lumen Maint.	Tested to an L-70 of 40,000 hours																																																							
Total Lumens & Efficacy	3000K = 50 Lm 3000K = 26 Lm/W																																																							
Wiring	Wire connection must be made inside fixture																																																							
Mounting Acces.	Mounting hardware and junction box																																																							
Incandescent	15072 - on page 113, 15070 - on page 113																																																							
Notes	Subjected to Highly Accelerated Life Testing - 3rd party reliability testing. Not for use with electronic transformers																																																							
Fixture Photometric (fc)	<table border="1"> <thead> <tr> <th>15780 Mounting Height</th> <th>0'</th> <th>0.5'</th> <th>1'</th> <th>1.5'</th> <th>2'</th> <th>2.5'</th> <th>3'</th> <th>4'</th> </tr> </thead> <tbody> <tr> <td>6"</td> <td>2.9</td> <td>3.6</td> <td>1.63</td> <td>0.8</td> <td>0.4</td> <td>0.26</td> <td>0.17</td> <td>-</td> </tr> <tr> <td>12"</td> <td>0.45</td> <td>1.03</td> <td>1.03</td> <td>0.69</td> <td>0.45</td> <td>0.32</td> <td>0.23</td> <td>-</td> </tr> </tbody> </table>	15780 Mounting Height	0'	0.5'	1'	1.5'	2'	2.5'	3'	4'	6"	2.9	3.6	1.63	0.8	0.4	0.26	0.17	-	12"	0.45	1.03	1.03	0.69	0.45	0.32	0.23	-	<table border="1"> <thead> <tr> <th>15782 Mounting Height</th> <th>0'</th> <th>0.5'</th> <th>1'</th> <th>1.5'</th> <th>2'</th> <th>2.5'</th> <th>3'</th> <th>4'</th> </tr> </thead> <tbody> <tr> <td>6"</td> <td>1.2</td> <td>1.96</td> <td>0.9</td> <td>0.4</td> <td>0.16</td> <td>0.07</td> <td>0.04</td> <td>-</td> </tr> <tr> <td>12"</td> <td>0.26</td> <td>0.55</td> <td>0.15</td> <td>0.46</td> <td>0.23</td> <td>-</td> <td>-</td> <td>-</td> </tr> </tbody> </table>	15782 Mounting Height	0'	0.5'	1'	1.5'	2'	2.5'	3'	4'	6"	1.2	1.96	0.9	0.4	0.16	0.07	0.04	-	12"	0.26	0.55	0.15	0.46	0.23	-	-	-
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