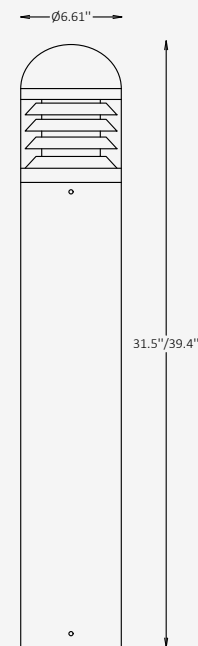




GENERAL INFORMATION

MOLT is an outdoor bollard luminaire characterized by a clean cylindrical body and a domed top with a layered diffuser detail. The die-cast aluminum construction combined with a clear acrylic lens ensures durability while maintaining a restrained, technical appearance suitable for contemporary outdoor environments. Designed to provide uniform 360° symmetrical illumination, MOLT is well suited for pathways, walkways, and landscape applications where reliable performance and a subtle architectural presence are required.



SPECIFICATIONS

Material	Die-cast aluminium + PMMA
Lens	Clear, Acrylic
Diameter	6.6"
Total Height	31.5" / 39.4"
Light Source Type	LED
Power	20W / 25W / 30W
Input Voltage	110-277V, 50-60 Hz
LED Output	70 lm/W
CCT	2200K / 2700K / 3000K / 4000K / 5000K
CRI	80
Dimming & Driver	Integral, 0-10V / PWM / DALI
Light Distribution	Type V 360° symmetrical light distribution
IP Rating	IP 65
IK Rating	IK 08
Warranty	1 years
Finishing	Black (smooth glossy)
Operating Temp.	-40°C to +50°C (-40°F to +122°F)

OTHER VERSIONS AVAILABLE



CERTIFICATION



Ordering Information

Select one item from each category below. If your desired option is unavailable, please contact our team for support or custom solutions.

Code	Diameter Ø	Height	Material
<input checked="" type="checkbox"/> MLT-B Bollard	<input checked="" type="checkbox"/> 6 6.6"	<input type="checkbox"/> 31 31.5" <input type="checkbox"/> 39 39.4"	<input checked="" type="checkbox"/> AL Die-cast aluminium
CCT	Wattage / Lumens	Light Distribution	Dimming
<input type="checkbox"/> 22 2200K	<input type="checkbox"/> 14 20 W / 1400 lm	<input checked="" type="checkbox"/> LD5 Type V 360° symmetrical light distribution	<input type="checkbox"/> NN Non-Dimmable
<input type="checkbox"/> 27 2700K	<input type="checkbox"/> 17 25 W / 1750 lm		<input type="checkbox"/> DM 0-10V
<input type="checkbox"/> 30 3000K	<input type="checkbox"/> 21 30 W / 2100 lm		<input type="checkbox"/> PWM PWM
<input type="checkbox"/> 40 4000K			<input type="checkbox"/> DL DALI
<input type="checkbox"/> 50 5000K			
Appliance Class	Body Finish Option	Mounting	
<input type="checkbox"/> AC-I Class I	<input checked="" type="checkbox"/> RAL 9005 RAL 9005 (smooth glossy)	<input checked="" type="checkbox"/> SM Surface-mounted	
<input type="checkbox"/> AC-II Class II			

Finishes

Standard finishes



RAL 9005