

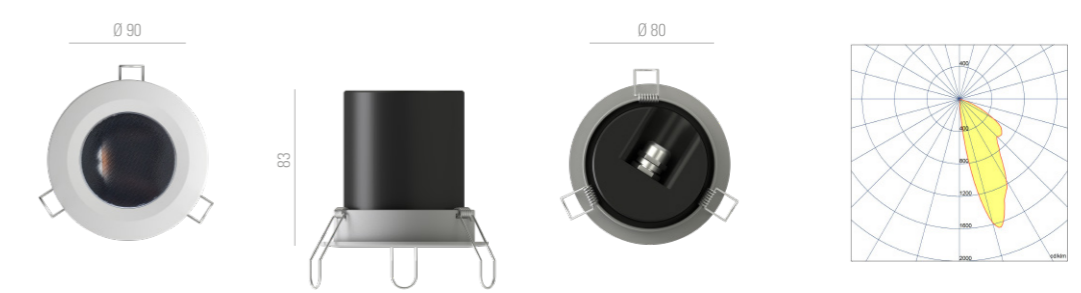
NO GLARE
WALLWASHER



ATRIA WW NEW

SPECIFICATIONS

base code	66127
typology	Outdoor wallwasher downlight
mounting	In plasterboard using springs (included)
diameter	90 mm / 3.54"
height	83 mm / 3.27"
required depth	95 mm / 3.74"
ceiling cut out	80 mm / 3.14"
construction	Fixture and flange: turning and milling aluminum. Lens: Polycarbonate Protective glass or PMMA complete with silicone gasket
finishes	Anodized or powder coated
ingress protection	IP67. Built-in protection from water infiltration and moisture
lamp quantity	1
lamp type	Power LED. Remote power supply not included
lamp wattage	8W at 48V DC. North America 5W at 24V DC
lamp lumens	5W: 500lm 8W: 800lm
delivered lumens	5W: 370lm 8W: 650lm
lumen maintenance	50.000h L90
beam	Asymmetric reflector by Bartenbach®: 5° - 75° towards wall
kelvin	2700K CRI93 and 3000K CRI93 / 3 step MacAdam ellipse
special features	48V DC: built-in unpolarized electronic system. 24V DC: built-in reverse polarity protection. Hot plug and electronic control of the operating temperature that guarantees that the fixture will last with ambient temperature up to 60° C / 140° F. Designed with asymmetric reflector to produce homogeneous light distribution on the wall and no glare. The wallwash begins directly under the ceiling
dimming options	Push button, potentiometer, 0-10V, DALI, DMX, KNX. Dimming options depend on power supply and additional control units to be separately ordered as accessories
standards	CE, UL approval pending

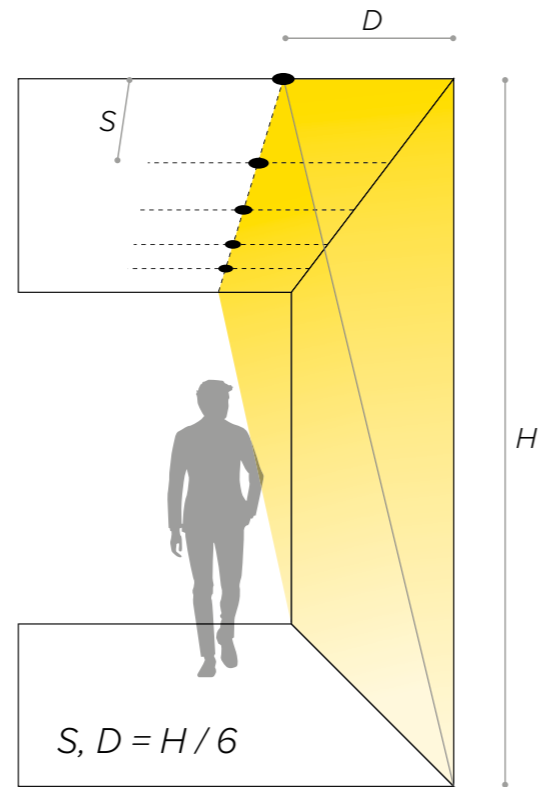


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ORDER CODE

BASE CODE	A . POWER SUPPLY	B . KELVIN	C . BEAM	D . FINISHES	E . OTHER
66127	8 48V DC EXCL. power supply R listed 24V DC EXCL. power supply	5 3000K CRI93 8 2700K CRI93	W Wallwasher	1 grey anodized 6 white RAL 9003	
Example: BASE CODE A B C D E = 66127 8 8 W 6 = 66127 88W6					

For a good light uniformity on the wall, the spacing between two luminaires (S) and the distance from the wall (D) should be the same



Example			
H	2400 mm / 95"	S, D	400 mm / 16"
H	3000 mm / 118"	S, D	500 mm / 20"
H MAX	5000 mm / 197"	S, D MAX	830 mm / 33"

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ACCESSORIES

REQUIRED ACCESSORIES - NOT INCLUDED

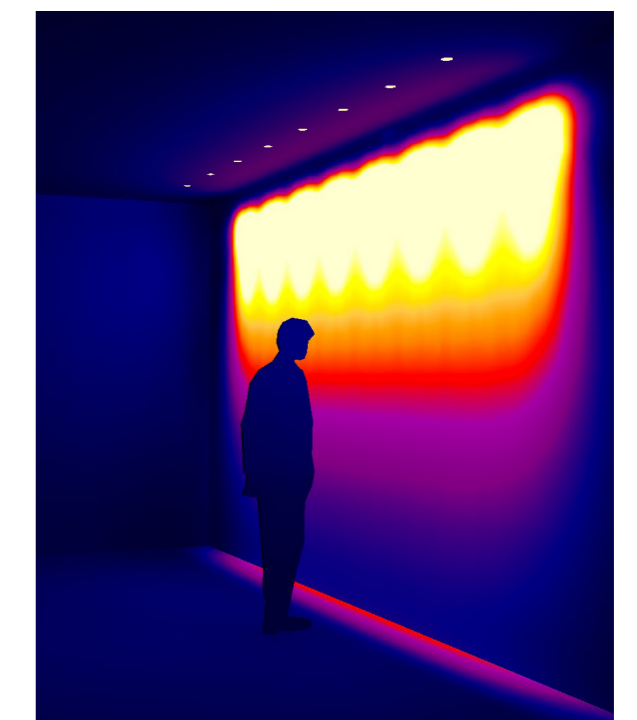
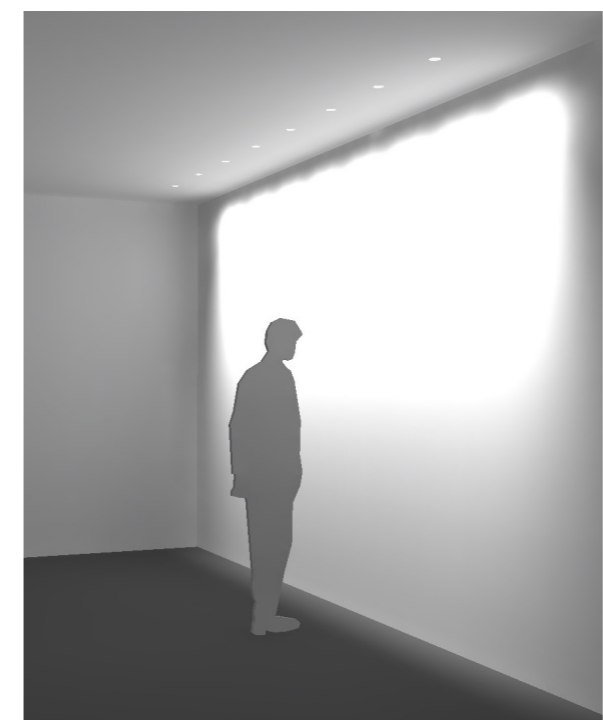
code	output power	input voltage / frequency	IP	dimensions mm
69180	30W	90-264V	47-63Hz IP20	L160xW46xH30
69181	40W	90-305V	47-63Hz IP67	L163xW43xH32
69182	60W	90-305V	47-63Hz IP67	L163xW43xH32
69187	100W	90-305V	47-63Hz IP67	L220xW68xH39
69188	150W	90-305V	47-63Hz IP67	L228xW68xH39
69096	50W	99-264V	50-60Hz IP20	L124xW79xH22

Power supply 48V DC* ON/OFF
 Power supply 48V DC 1-10V and DALI
 Class 2 power supply 48V DC

Consult **US distributor** Lites on West
 T: 212.775.6363
 E: info@litesonwest.com

OPTIONAL ACCESSORIES

code	page	description	in/out voltage	IP	dimensions mm
69116/69117		Control unit 24V DC - 48V DC Dimmer interface 0-10V interface	24V DC - 48V DC	IP20	W116xD116xH25
69117	578	Control unit 24V DC - 48V DC DMX interface	24V DC - 48V DC	IP20	W116xD116xH25



*To choose the power supply, always add a spare 20% as safety margin.
 See pag 597 for cable size and max wiring distance from power supply to last connected luminaire