







SPECIFICATIONS

base code 66087

typology Walkover uplight with optics on a 10° tilt for low glare or wallwasher mounting Using o-ring (included) and housing box to be separately ordered as accessory

diameter 59 mm / 2.3" height 64 mm / 2.5"

required depth 130 mm / 5.1"

first fit requirement Yes, separate housing box for concrete (code 69302 or code 69393)

floor cut out Depending on housing box

construction Turning and milling aluminum or stainless steel AISI 304. Lens 20° and

30°: PMMA. Wallwasher reflector: polycarbonate.

Protective glass in PMMA complete with silicone gasket. Housing box in ABS

(code 69393) or PVC (code 69302)

finishes Bezel: stainless steel AISI 304 or powder coated. Heat sink anodized

ingress protection IP67. North America wet location. Built-in protection from water infiltration and moisture

lamp type LED array on printed circuit board. Remote power supply not included lamp wattage 5W at 48V DC. North America: 5W at 24V DC. Wallwasher: 3W at 24V DC

lamp lumens 420lm. Wallwasher: 230lm

delivered lumens 310lm (3000K CRI93, 30°). Wallwasher: 140lm

lumen maintenance 50.000h L80

beam 20°, 30°. Optics on a 10° tilt for low glare. Honeycomb for visual comfort to be

specifically ordered. Wallwasher: 5° - 75° towards the wall

kelvin 2200K CRI80, 2200K CRI90, 2700K CRI93, 3000K CRI93, 4000 CRI93 / 3 step

MacAdam ellipse

special features 48V DC: unpolarized electronic system. 24V DC: reverse polarity protection.

Thermal Sensor. Safe wiring. Two wires dimming. Water stop technology. The wallwasher offers longitudinal cut-off and delivers homogeneous light from the upper edge of the wall to the floor with no visible dark zones. Because light is precisely focused towards the wall, the luminaire is compliant with the rules against light

pollution

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

listings CE, ETL listed for wet location

Ø 59 mm / 2.3"

























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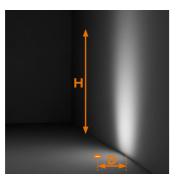
ATRIA IN

INSTALLATION GUIDE FOR WALLWASHER

FOR A GOOD UNIFORMITY OF LIGHT ON THE WALL, FOLLOW THESE RULES:

1

The distance from the wall **D** shall be H / 5

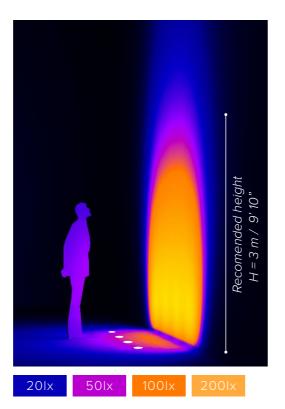


2

The spacing between luminaires S shall be D x 0,8



Example					
Н	3 m / 9' 10"	D	H/5 = 0.6 m/24"		
		S	D x 0,8 = 0,5 m / 20"		



INSTALLATION GUIDE FOR 20° AND 30° BEAM ANGLE

FOR A GOOD UNIFORMITY OF LIGHT ON THE WALL, FOLLOW THESE RULES:

1

The distance from the wall D shall be 0,2 - 0,3 m / 8" - 12"



2

The spacing between luminaires S and the distance from the wall D shall be:

S, spot 20° = 0,3 m / 12"

S, flood 30° = 0,4 m / 16"

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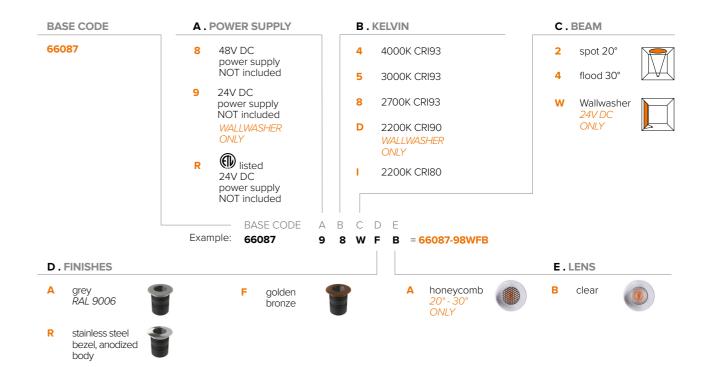




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PLUS

ORDER CODE



WALLWASHER OPTIONS

FOR DIFFERENT CEILING HEIGHTS

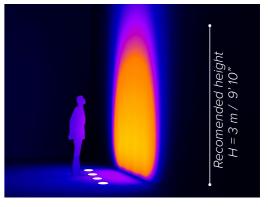


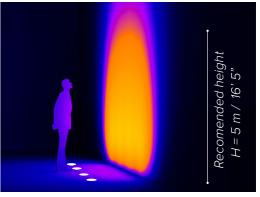
MEROPE 100 WW 8W, 430lm delivered

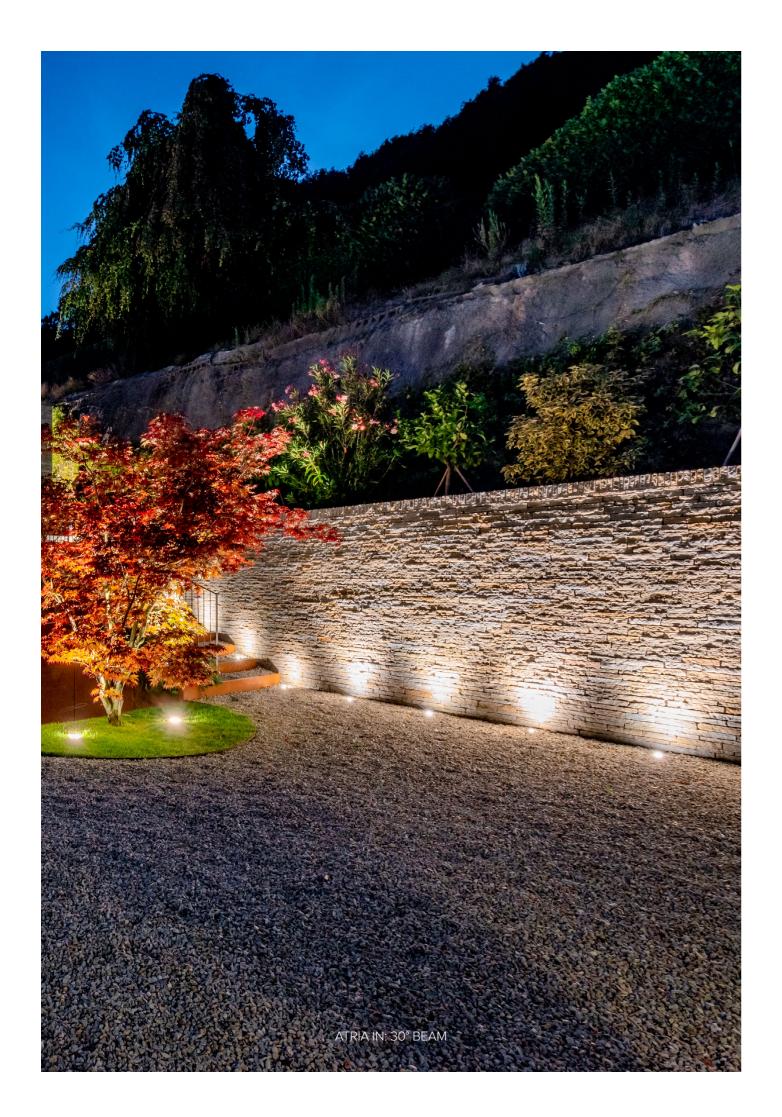
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ACCESSORIES

REQUIRED ACCESSORIES - NOT INCLUDED

69302 Ø 5<u>0 mm</u> / 2" Lig/ EE OS! 20 mm / 0.8"



code
69302
69393

escription	dimensions mm
ndoor housing box for concrete	Ø50xH130

outdoor housing box for concrete Ø120xH96

rowei supply		output power	input voitage /	irequency	IP	aimensions mini
24V DC, ON/OFF* WALLWASHER ONLY	69041	18W	198-264V	50-60Hz	IP20	L124xW42xH30
Power supply 24V DC, 1-10V ⁽¹⁾		60W	90-305V	50-60Hz	IP67	L171xW62xH37

Power supply 24V DC, DALI (1) WALLWASHER ONLY 69201 75W 100-305V 47-63Hz IP67 L180xW63xH36

	for a perfect dimming, it is necessary that the power supply is saturated to 100%					
Power supply 48V DC*, ON/OFF		40W	90-305V	47-63Hz	IP54	L163xW43xH32

Power supply 48V DC, 1-10V[®] or ON/OFF* ambient temperature up to 60° C 69186 40W 90-305V 47-63Hz IP67 L171xW62xH37 69186 60W 90-305V 47-63Hz IP67 L171xW62xH37

Power supply 48V DC*, DALI⁽¹⁾ ambient temperature up to 60° C of the power supply and the power supply is saturated to 100% of the power supply is saturated t

Power supply 48V DC, 1-10V and DALI 69096 55W 99-264V 50-60Hz IP20 L129xW76xH30

Class 2 power supply 24V DC Lighting Group Network T: 212.775.6363

T: 212.775.6363
E: info@lightinggroupnetwork.com





code	description	dimensions mm
69865	IP68 connector, 1 IN - 1 OUT, 2 wires	W37xD22xH37
69847	IP68 connector, 1 IN - 2 OUT, parallel wiring, 2 wires	W45xD30xH17

*To choose the power supply, always add a spare 20% as safety margin.

See pag 509 for cable size and max wiring distance from power supply to last connected luminaire

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