

ATRIA IN

SPECIFICATIONS

base code 66087

typology Walkover uplight with optics on a 10° tilt for low glare

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 316L. Lens: PMMA.

Protective glass in PMMA complete with silicone gasket. ABS (code 69393) or

PVC (code 69302) housing box

finishes Bezel: anodized, polished stainless steel AISI 316L or powder coated when

painted. 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 24V DC

lamp lumens 420lm

delivered lumens 310Im (3000K CRI93, 30°)

lumen maintenance 50.000h L80

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

specifically ordered

kelvin 2200K CRI80, 2700K CRI93, 3000K 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

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 / 2.3"





69302 Ø <u>50 / 2</u>" *L'5' OE! 20 / 0.8"



P67





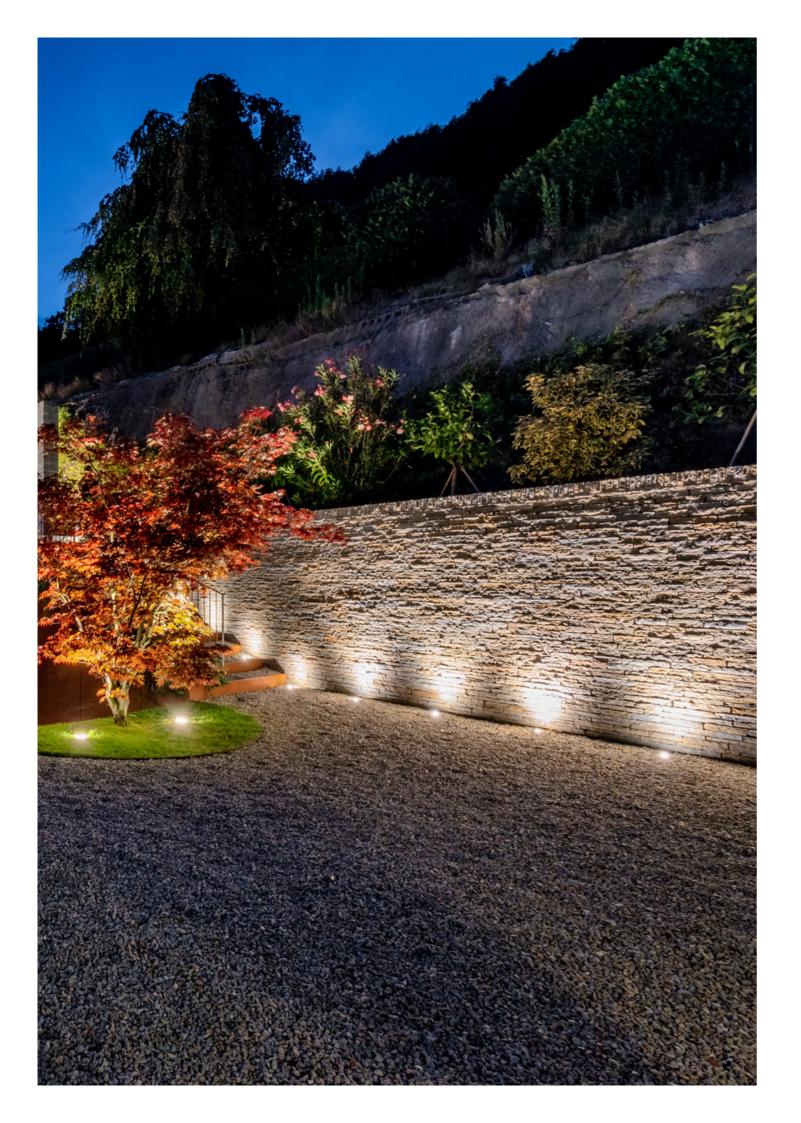






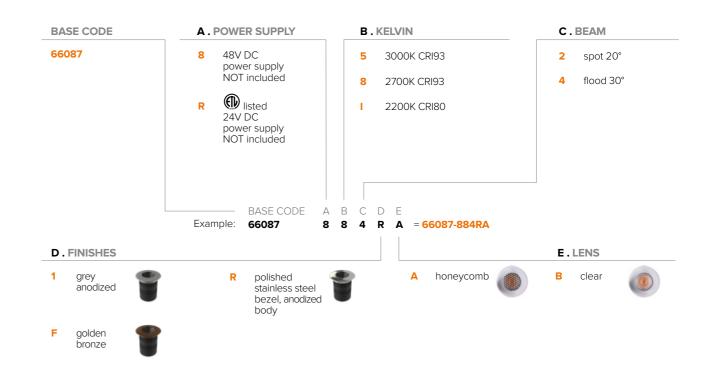
housing box 0.4 lbs

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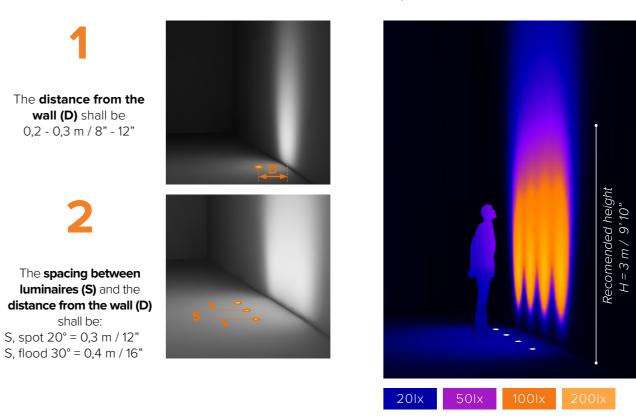
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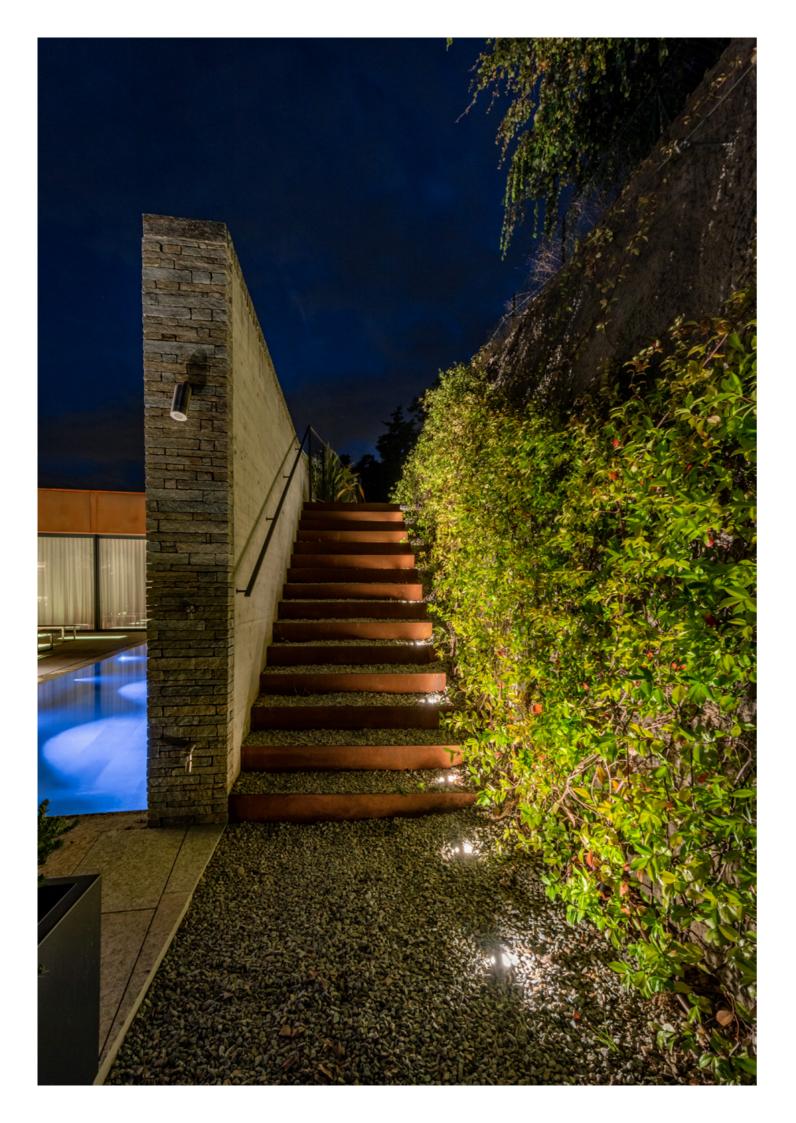
ORDER CODE



INSTALLATION GUIDE

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





ATRIA IN

ACCESSORIES

REQUIRED ACC	CESSORIES - NOT INCLUDED						
69302		code	description				dimensions mm
Ø FO / 2"		69302	indoor housing box fo	or concrete			Ø50xH130
Ø <u>50 / 2</u> "		69393	outdoor housing box for concrete				Ø120xH96
130 / 5.1"	Power supply	code	output power	input voltage	/ frequency	IP	dimensions mm
	48V DC* ON/OFF	69180	30W	90-264V	47-63Hz	IP20	L160xW46xH30
20 / 0.8"	Power supply	69185	40W	90-305V	47-63Hz	IP67	L171xW62xH37
	1-10V ⁽¹⁾ or ON/OFF* for ambient temperature up to 60° C	69186	60W	90-305V	47-63Hz	IP67	L171xW62xH37
69393	Power supply	69195	75W	100-305V	47-63Hz	IP67	L180xW63xH36
Ø <u>50 / 2</u> "	48V DC*	¹for a perfect dimming, it is necessary that the power supply is saturated to 100%					
96 / 3.8"	for ambient temperature up to 60° C Power supply 48V DC 1-10V and DALI	69096	55W	99-264V	50-60Hz	IP20	L129xW76xH30
Ø 120 / 4.7"	Tio Varia Britis						
	Class 2 power supply 24V DC	Consult B LIGHT North America Lighting Group Network T: 212.775.6363					
		E: Info@lightin	Dightinggroupnetwork.com				
69842	69847						
1.5° (5°)		code	description			dimensions mm	
	67	69842	IP68 connector, 1 IN - 1 OUT, 2 wires				W37xD22xH37
	7.30 NO.	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 587 for cable size and max wiring distance from power supply to last connected luminaire

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