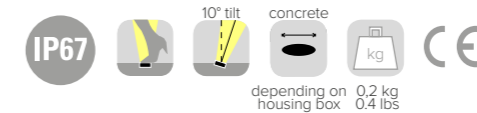


# ATRIA IN <sup>NEW</sup>

## SPECIFICATIONS


base code	66087
typology	Walkover uplight with optics on a 10° tilt for low glare
mounting	Using o-ring housing box to be separately ordered as accessory
diameter	59 mm / 2.32"
height	64 mm / 2.52"
required depth	130 mm / 5.12"
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. Built-in protection from water infiltration and moisture
lamp quantity	1
lamp type	Power LED. Remote power supply not included
lamp wattage	5W at 48V DC. North America 5W at 24V DC
lamp lumens	420lm
delivered lumens	310lm (3000K CRI93, 30°)
lumen maintenance	50.000h L80
beam	20°, 30°. Optics on a 10° tilt for low glare
kelvin	2700K CRI93, 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
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
installation manuals	<a href="http://www.b-light.it">www.b-light.it</a>



# ATRIA IN



## ORDER CODE

**BASE CODE**  
66087

**A . POWER SUPPLY**  
**8** 48V DC EXCL. power supply  
**R**  listed 24V DC EXCL. power supply

**B . KELVIN**  
**5** 3000K CRI93  
**8** 2700K CRI93

**C . BEAM**  
**2** spot 20°  
**4** flood 30°

**D . FINISHES**  
**1** grey anodized   
**R** polished stainless steel bezel, anodized body   
**F** golden bronze 

**E . OTHER**

Example: BASE CODE A B C D E  
**66087 8 8 4 R** = **66087 884R**

# ATRIA IN

## ACCESSORIES

### REQUIRED ACCESSORIES - NOT INCLUDED



code	description	dimensions mm
69302	indoor housing box for concrete	Ø50xH130
69393	outdoor housing box for concrete	Ø120xH96

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
69185	40W	90-305V	47-63Hz IP67	L171xW62xH37
69186	60W	90-305V	47-63Hz IP67	L171xW62xH37
69187	100W	90-305V	47-63Hz IP67	L220xW68xH39
69195	75W	100-305V	47-63Hz IP67	L180xW63xH36
69196	100W	100-305V	47-63Hz IP67	L199xW63xH36

\*for a perfect dimming, it is necessary that the power supply is saturated to 100%

69096	50W	99-264V	50-60Hz IP20	L124xW79xH22
69097	120W	90-305V	47-63Hz IP67	L191xW63xH38

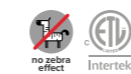
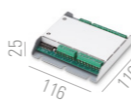
Consult **US distributor** Lites on West  
 T: 212.775.6363  
 E: info@litesonwest.com



code	description	dimensions mm
69842	IP68 junction box, 1 IN - 1 OUT, 2 wires	W37xD22xH37
69847	IP68 junction box, 1 IN - 2 OUT, parallel wiring, 2 wires	W45xD30xH17

### OPTIONAL ACCESSORIES

69116/69117



Control unit  
 24V DC - 48V DC  
 Dimmer interface  
 0-10V interface

Control unit  
 24V DC - 48V DC  
 DMX interface

code	page	description	in/out voltage	IP	dimensions mm
69116	578	SMART DIMM MASTER 4 Dimmer interface master or 0-10V interface (four channels max load 240W at 24V DC or 320W at 48V DC and No. 32 SMART DIMM SLAVE 4)	24V DC - 48V DC	IP20	W116xD116xH25
69117	578	SMART DIMM SLAVE 4 DMX interface or dimmer interface slave (four channels max load 240W at 24V DC or 320W at 48V DC)	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