



# **ATRIA FW**





base code ATRIA 66 FW: 66130 - ATRIA 100 FW: 66129 Wall mounting glare free floorwasher with trim

mounting In concrete using housing box to be separately ordered as accessory

diameter ATRIA 66 FW: 66 mm / 2.6" - ATRIA 100 FW: 103 mm / 4.1"

lenght ATRIA 66 FW: 64 mm / 2.5" - ATRIA 100 FW: 83 mm / 3.3"

Depending on housing box required depth

first fit requirement Yes, separate housing box

surface cut out Depending on housing box

construction Fixture and flange: turning and milling aluminum. Reflector: polycarbonate

Protective glass or PMMA complete with silicone gasket. Housing box: PVC

finishes Powder coated

ingress protection IP66. North America wet location

lamp type LED array on printed circuit board. Remote power supply not included

lamp wattage ATRIA 66 FW: 3W at 24V DC. North America: 3W at 24V DC.

ATRIA 100 FW: 8W at 48V DC. North America: 8W at 24V DC

lamp lumens ATRIA 66 FW: 230lm - ATRIA 100 FW: 720lm delivered lumens ATRIA 66 FW: 140lm - ATRIA 100 FW: 530lm

lumen maintenance 50.000h L90

beam Floorwasher: 5° - 75° towards the floor

kelvin 2200K CRI90, 2700K CRI93, 3000K CRI93 and 4000K CRI93 / 3 step MacAdam ellipse

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

Thermal Sensor. Safe wiring. Two wires dimming.

Thanks to the design of the reflector, the luminaire is totally glare free and delivers

homogenous light from the lower edge of the wall with no visible dark zones

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



















## **ATRIA FW**

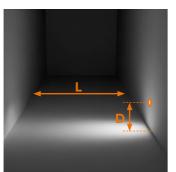
## ATRIA 66 FW

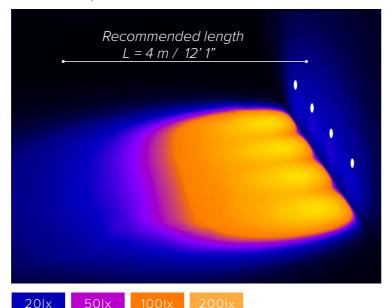
### **PLUS**

#### **INSTALLATION GUIDE FOR ATRIA 66 FW**

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







floor D shall be L / 5

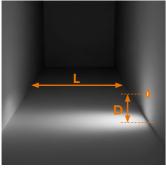
The spacing between **luminaires S** shall be the D x 0,8



#### **INSTALLATION GUIDE FOR ATRIA 100 FW**

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



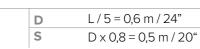




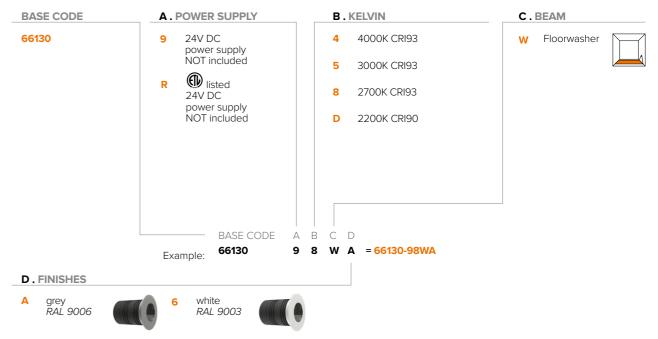


The **spacing between luminaires S** shall be the D x 0,8



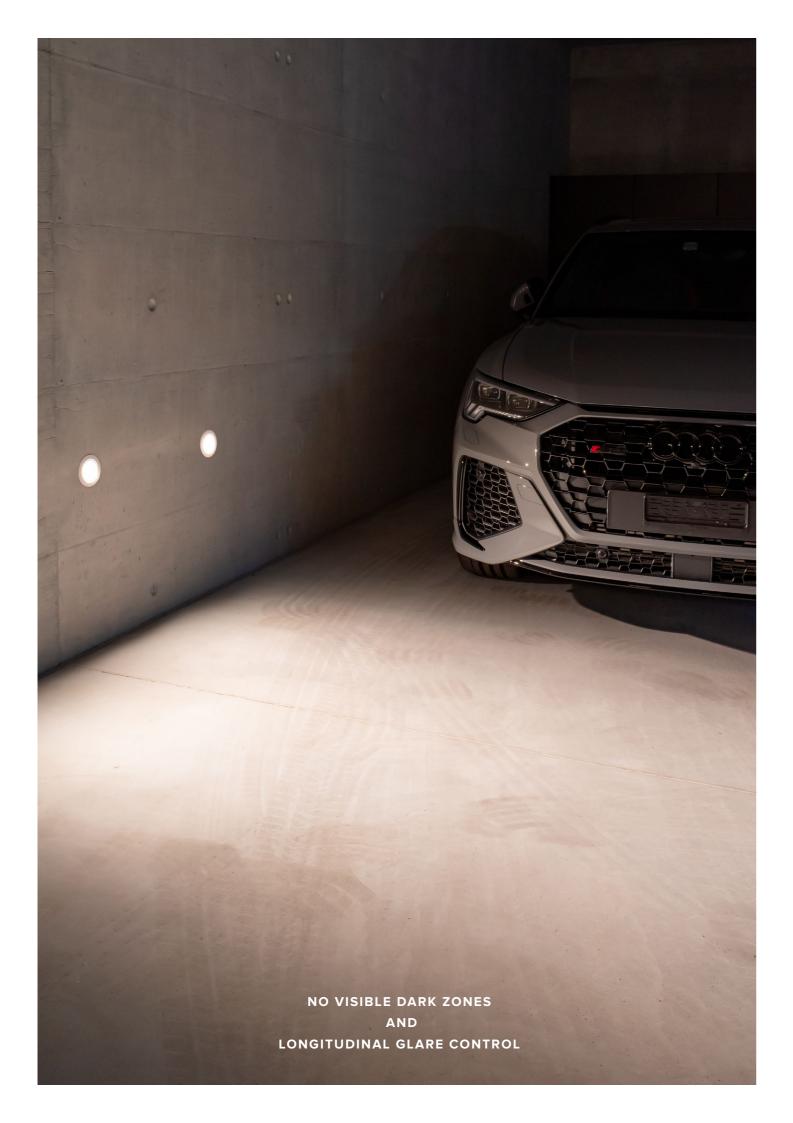


### **ORDER CODE**



### **ACCESSORIES**

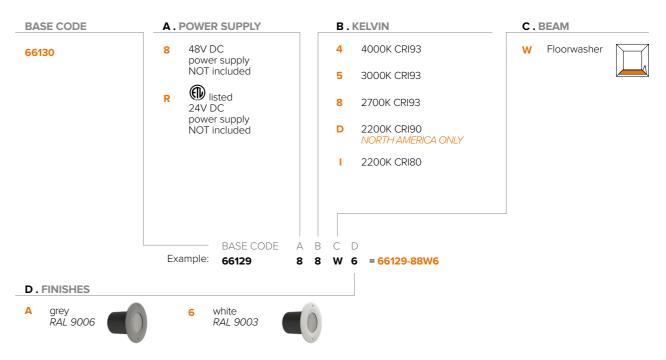




# **ATRIA 100 FW**



### ORDER CODE



REQUIRED ACCESSORIES - NOT INCLUDED							
69397	69398	code	description				dimensions mm
135 mm / 5.3°	139-189 mm 5.5"-7.4" Og G	69397	housing box for concrete				Ø100xH135
		69398	adjustable housing box for concrete				Ø150xH139-189
	Power supply	code	output power	Input voltage	frequency	IP	dimensions mm
		69185	40W	90-305V	47-63Hz	IP67	L171xW62xH37
	48V DC, 1-10V <sup>(1)</sup> or ON/OFF* ambient temperature up to 60° C	69186	60W	90-305V	47-63Hz	IP67	L171xW62xH37
ambient temperature up to o		69187	100W	90-305V	47-63Hz	IP67	L220xW68xH39
	Power supply						
		69195	75W	100-305V	47-63Hz	IP67	L180xW63xH36
	48V DC, DALI <sup>(1)</sup> ambient temperature up to 60° C	69196	100W	100-305V	47-63Hz	IP67	L199xW63xH36
		<sup>1</sup> for a perfect dimming, it is necessary that the power supply is saturated to 100%					
	Power supply 48V DC, 1-10V and DALI	69096	55W	99-264V	50-60Hz	IP20	L129xW76xH30
	Power supply 48V DC. 0-10V	69097	120W	90-305V	47-63Hz	IP67	L191xW63xH38
	10 0 0 0 10 0						
Class 2 power supply 24V DC		Consult <b>B LIGHT North America</b> Lighting Group Network T: 212.775.6363					
		J	55				