

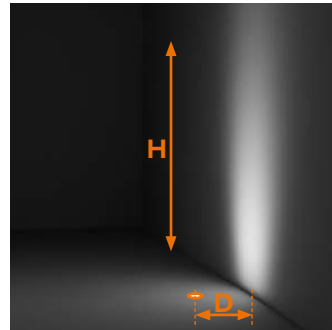
ATRIA IN

INSTALLATION GUIDE FOR WALLWASHER

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

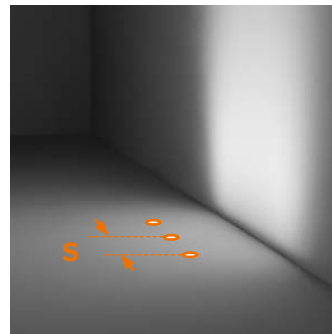
1

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



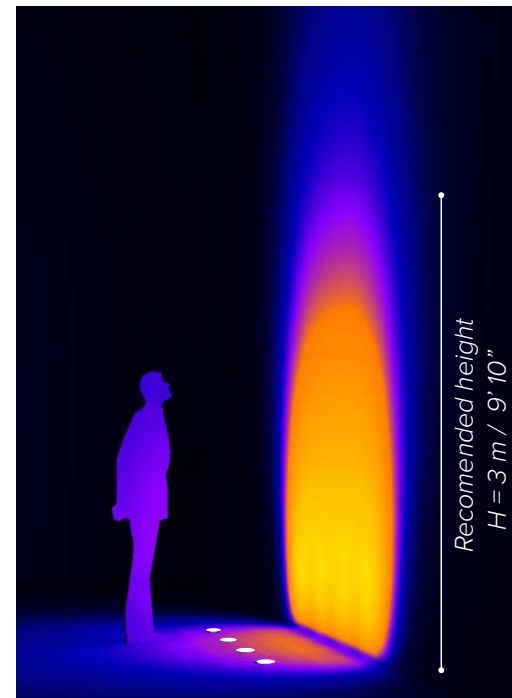
2

The **spacing between luminaires S** shall be $D \times 0,8$



Example

H	3 m / 9' 10"	D	$H / 5 = 0,6 \text{ m} / 24"$
S		S	$D \times 0,8 = 0,5 \text{ m} / 20"$



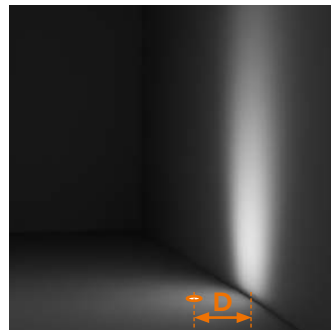
20lx 50lx 100lx 200lx

INSTALLATION GUIDE FOR 20° AND 30° BEAM ANGLE

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

1

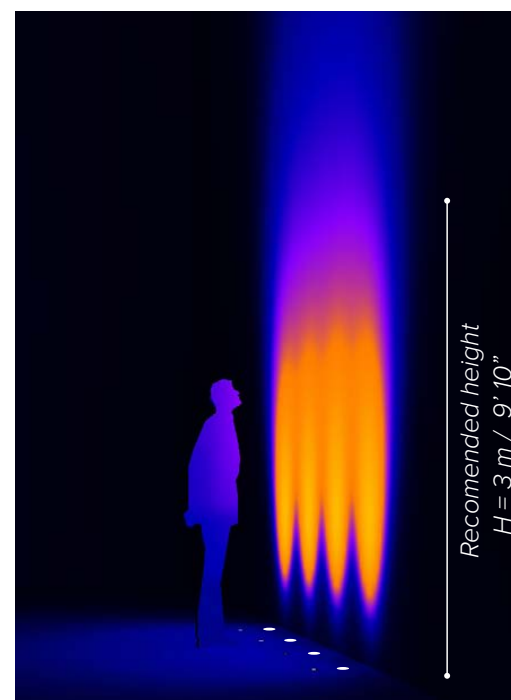
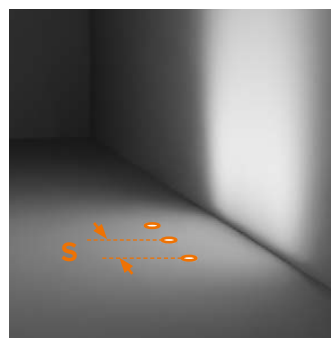
The **distance from the wall D** shall be 0,2 - 0,3 m / 8" - 12"



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"



20lx 50lx 100lx 200lx

ATRIA IN

ORDER CODE

BASE CODE

66087

A . POWER SUPPLY

- 8 48V DC power supply NOT included
- 9 24V DC power supply NOT included WALLWASHER ONLY
- R listed 24V DC power supply NOT included

B . KELVIN

- 4 4000K CRI93
- 5 3000K CRI93
- 8 2700K CRI93
- D 2200K CRI90 WALLWASHER ONLY
- I 2200K CRI80

C . BEAM

- 2 spot 20°
- 4 flood 30°
- W Wallwasher 24V DC ONLY

Example: BASE CODE 66087

A B C D E
9 8 W F B = 66087-98WFB

D . FINISHES

- A grey RAL 9006
- R stainless steel bezel, anodized body

- F golden bronze

- A honeycomb 20°-30° ONLY

E . LENS

- B clear

WALLWASHER OPTIONS

FOR DIFFERENT CEILING HEIGHTS



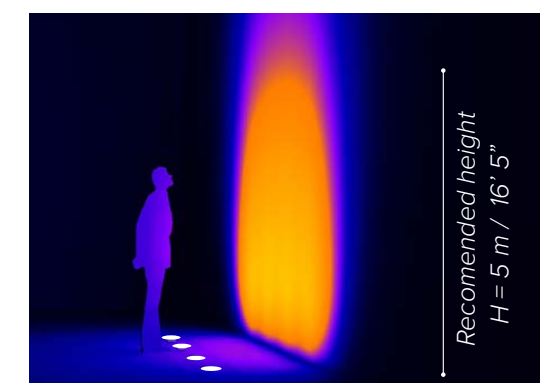
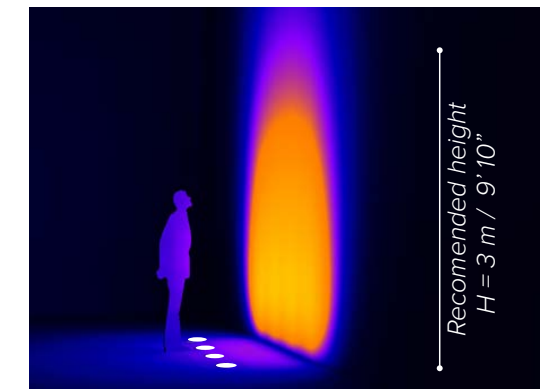
MEROPE 100 WW
8W, 430lm delivered

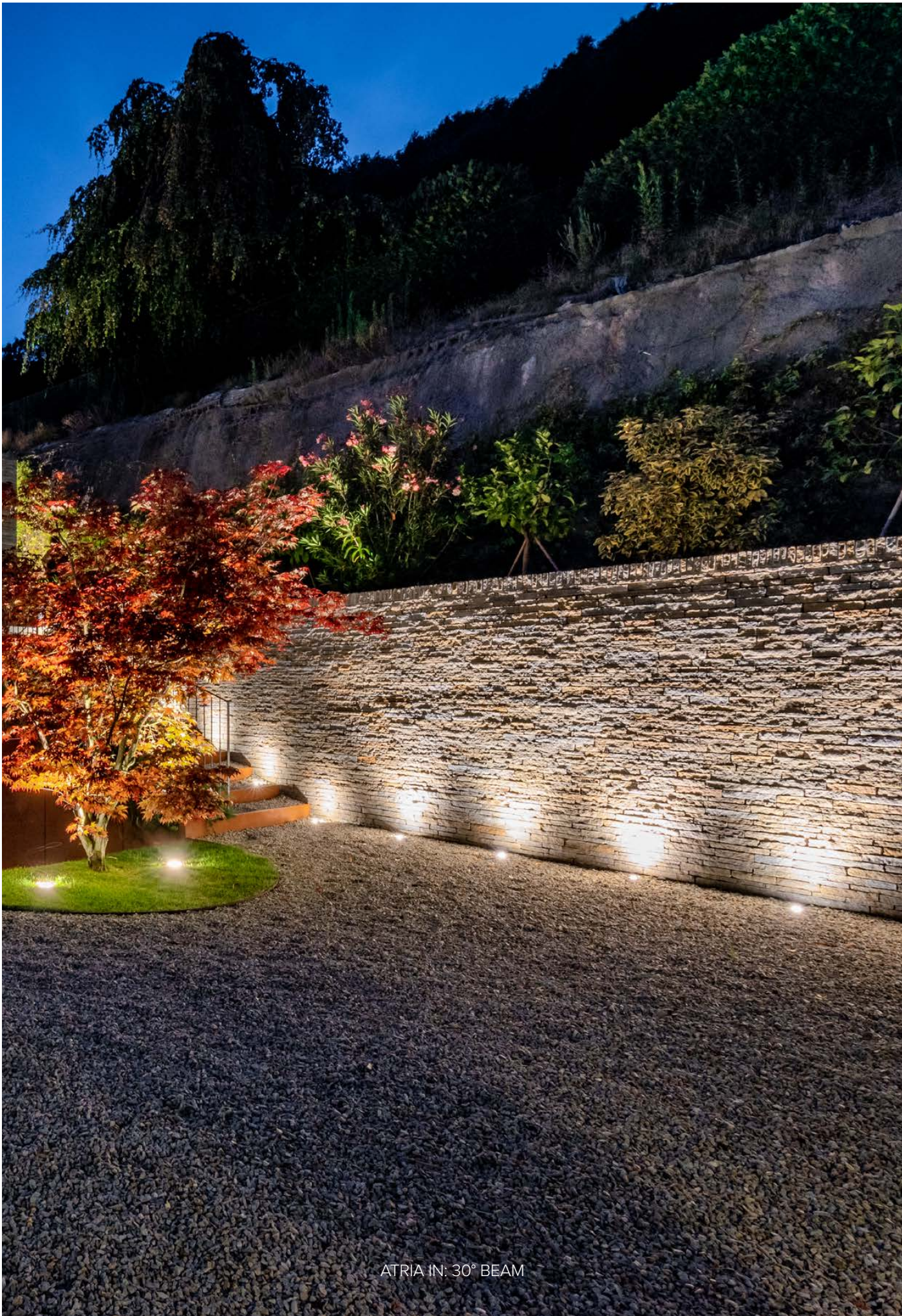
SEE PAGE 55



MEROPE 140 WW
16W, 570lm delivered

SEE PAGE 67





ATRIA IN: 30° BEAM

ATRIA IN

ACCESSORIES

REQUIRED ACCESSORIES - NOT INCLUDED



Power supply
24V DC, ON/OFF*
WALLWASHER ONLY

Power supply
24V DC, 1-10V⁽¹⁾
WALLWASHER ONLY

Power supply
24V DC, DALI⁽¹⁾
WALLWASHER ONLY

Power supply
48V DC*, ON/OFF

Power supply
48V DC, 1-10V⁽¹⁾ or ON/OFF*
ambient temperature up to 60° C

Power supply
48V DC*, DALI⁽¹⁾
ambient temperature up to 60° C

Power supply
48V DC, 1-10V and DALI

Class 2 power supply
24V DC



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
69041	18W	198-264V	50-60Hz IP20	L124xW42xH30
69062	60W	90-305V	50-60Hz IP67	L171xW62xH37
69201	75W	100-305V	47-63Hz IP67	L180xW63xH36
69181	40W	90-305V	47-63Hz IP54	L163xW43xH32
69185	40W	90-305V	47-63Hz IP67	L171xW62xH37
69186	60W	90-305V	47-63Hz IP67	L171xW62xH37

¹for a perfect dimming, it is necessary that the power supply is saturated to 100%

69195	75W	100-305V	47-63Hz IP67	L180xW63xH36
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¹for a perfect dimming, it is necessary that the power supply is saturated to 100%

Consult **B LIGHT North America**
Lighting Group Network
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