



ATRIA 60 P





base code 66098

typology Compact glare free downlight with flat trim and symmetrical or asymmetrical

(downlight 25° and wallwasher) light distribution

mounting In plasterboard using springs (included)

diameter 60 mm / 2.4"

height 56 mm / 2.2"

required depth 70 mm / 2.8"

ceiling cut out Plasterboard: 52 mm / 2.05"

construction Fixture and bezel: turning and milling aluminum.

Reflector: polycarbonate. Protective glass in PMMA or softening glass complete

with silicone gasket

finishes Powder coated. Heat sink anodized

ingress protection IP30, IP44 or IP66. North America dry, damp or wet location

lamp type COB. Remote power supply not included

lamp wattage 6W at 350 mA. Vf 17,8V DC.

Tunable white: Maximum wattage 6W (CH1 + CH2 max 6W, one channel max 6W)

lamp lumens 780lm

delivered lumens IP30: 675lm (50°) - 700lm (70°) - 570lm (asymmetrical)

IP44 / IP66: 610lm (50°) - 630lm (70°) - 510lm (asymmetrical)

lumen maintenance 50.000h L90

beam 50°, 70° or asymmetrical reflector (downlight 25° and wallwasher)

kelvin 2700K CRI93, 3000K CRI93, 4000K CRI93 / 3 step MacAdam ellipse or Tunable

white (1800K - 4000K) CRI93

special features Safe wiring - Two wires dimming.

Designed with symmetrical and asymmetrical reflectors, delivers glare free

homogeneous light. UGR<19 (50°), UGR<25 (70°).

The asymmetrical reflector offers longitudinal cut-off and delivers homogeneous light

from the upper edge of the wall to the floor 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









ASYMMETRICAL REFLECTOR























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ASYMMETRICAL DOWNLIGHTS

ATRIA 60 P

PLUS

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AVAILABLE OPTIONS FOR DIFFERENT CEILING HEIGHTS



ATRIA X3 R 30W, 2440lm delivered





INSIDE 120 R 30W, 2440lm delivered

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INSIDE 120 R 23W, 2025lm delivered

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ATRIA XS R 10W. 870lm delivered

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INSIDE 75 R 10W, 870lm delivered

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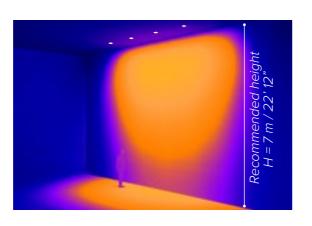
DOT 45 4W, 220lm delivered

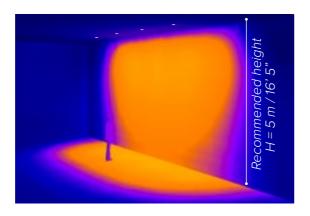
SEE PAGE 425

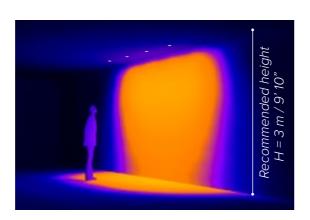


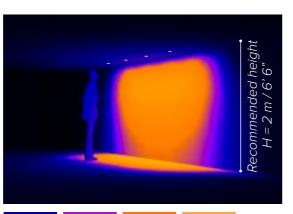
INSIDE 40 R 4W, 220lm delivered

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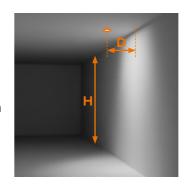




INSTALLATION GUIDE FOR THE ASYMMETRICAL DOWNLIGHT (DOWNLIGHT 25° AND WALLWASHER)

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

The distance from the wall (D) shall be minimum H/5 and maximum H/3



The **spacing between** luminaires (S) shall be minimum the distance (D) from the wall and maximum twice the distance (D \times 2) from the wall



ATRIA 60 P

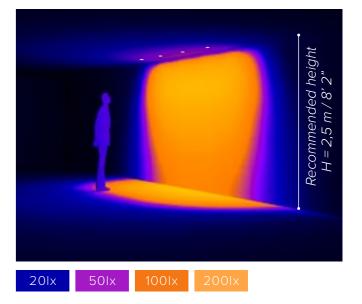
6W, 570lm delivered

,								
H 2,5 m 8' 2"	D _{MIN}		S _{MIN}	0,5 m 1' 7"				
			S _{MAX}	1 m 3' 3"				
	D _{MAX}	0,8 m 2' 7"	S _{MIN}	0,8 m 2' 7"				
			S _{MAX}	1,6 m 5' 3"				



INSIDE 60 R 6W, 570lm delivered

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Since every project is different, use this installation guide as a starting point for your lighting design. To further test the desired effect on your project, use the **photometric files** available on B LIGHT's website.

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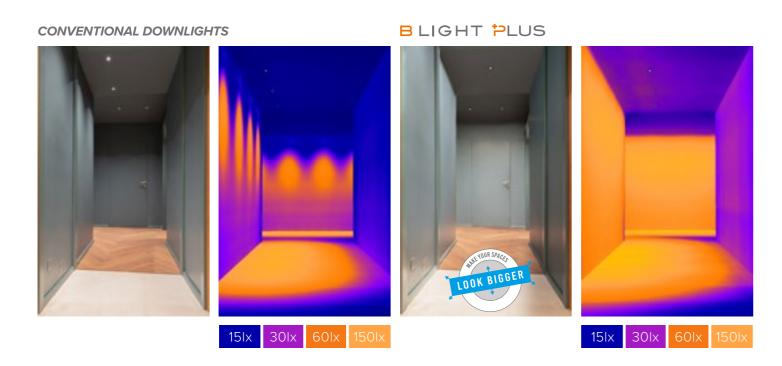
ATRIA 60 P

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ORDER CODE

PLUS

ASYMMETRICAL REFLECTOR (DOWNLIGHT 25° AND WALLWASHER)





BASE CODE A . POWER SUPPLY C.BEAM B.KELVIN 66098 4 4000K CRI93 5 flood 50° L 350 mA power supply NOT included 3000K CRI93 8 2700K CRI93 U listed 350 mA tunable white power supply NOT included 1800K - 4000K CRI93 Α chrome

BASE CODE A B C D E

G flood 50°, softening glass wide flood 70° wide flood 70°, softening glass asymmetrical asymmetrical C black asymmetrical L 8 A 6 C = 66098-L8A6C E.OTHER A IP30 B IP44

C IP66

ASYMMETRICAL BEAM



Example:

D. FINISHES

white

golden

bronze

www.b-light.it

RAL 9003

66098





ACCESSORIES

REQUIRED ACCESSORIES - NOT INCLUDED							
Power supply 350 mA max No. fixtures	code	output power	input voltage /	frequency	IP	dimensions mm	
	69107	ON/OFF, 10W / max 1	198-264V	50-60Hz	IP20	L100xW43XH23	
	69090	1-10V, 18W / max 2	99-264V	50-60Hz	IP20	L120xW52XH22	
	69079	DALI, 15W / max 2	110-240V	50-60Hz	IP20	L120xW52xH22	
	69205	DALI, 17W / max 2	99-264V	50-60Hz	IP67	L122xW54xH26	
Power supply for Tunable white 350 mA max No. fixtures	69118	DALI DT8, 17,5W / max 2		50-60Hz		L123xW79XH30	
				Power supply selection			
Class 2 nower supply	Consult B LIGH	IT North America		DC MIN	LED	DC MAX	

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Output < 17,8V DC < Output

(Vf)