



THE FLOOR IS PERFECTLY LIT
FROM THE LOWER EDGE OF THE WALL



DOT 30 FW NEW



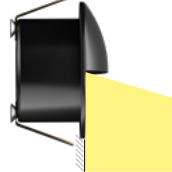
SPECIFICATIONS

base code	64051
typology	Glare free compact steplight with asymmetrical (floorwasher) light distribution
mounting	In any material using springs (included)
diameter	29 mm / 1.1"
height	21 mm / 0.8"
required depth	16 mm / 0.6"
ceiling cut out	24 mm / 0.95"
construction	Fixture and flange: turning and milling aluminum. Reflector: polycarbonate
finishes	Powder coated. Heat sink anodized
ingress protection	IP30. North America dry location
lamp type	LED array on printed circuit board. Remote power supply not included
lamp wattage	0,5W or 1W at 24V DC (Min / max operating voltage: 20V - 30V)
lamp lumens	0,5W: 45lm. 1W: 90lm
delivered lumens	0,5W: 12lm. 1W: 25lm
lumen maintenance	50.000h L90
beam	Asymmetrical reflector (wallwasher + 25°)
kelvin	2200K CRI90, 2700K CRI93, 3000K CRI93 or 4000K CRI93/ 3 step MacAdam ellipse
special features	Two wires dimming. Thanks to the design of the reflector, the luminaire is totally glare free. The asymmetrical reflector delivers homogeneous 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
standards	CE, ETL listed for dry location

Ø 29 mm / 1.1"

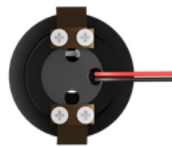


21 mm / 0.8"



15 mm / 0.6"

Ø 22 mm / 0.9"



DOT 30 FW

ORDER CODE

BASE CODE

64051

A . POWER SUPPLY

2 24V DC power supply NOT included

R  listed 24V DC power supply NOT included

B . KELVIN

4 4000K CRI93

5 3000K CRI93

8 2700K CRI93

D 2200K CRI90

C . BEAM

C black asymmetrical



Example: BASE CODE 64051 A B C D E 2 5 C 2 A = 64051-25C2A

D . FINISHES

2 black RAL 9005



6 white RAL 9003



F golden bronze



E . OTHER

A lamp wattage 0,5W

B lamp wattage 1W

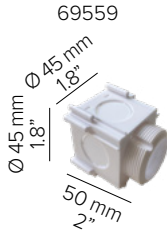


INNOVATIVE REFLECTOR DESIGN FOR A GLARE FREE LUMINAIRE

DOT 30 FW

ACCESSORIES

REQUIRED ACCESSORIES - NOT INCLUDED



Power supply 24V DC*, ON/OFF

Power supply 24V DC*, DALI

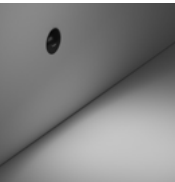
Power supply 24V DC*, 1-10V

Class 2 power supply 24V DC

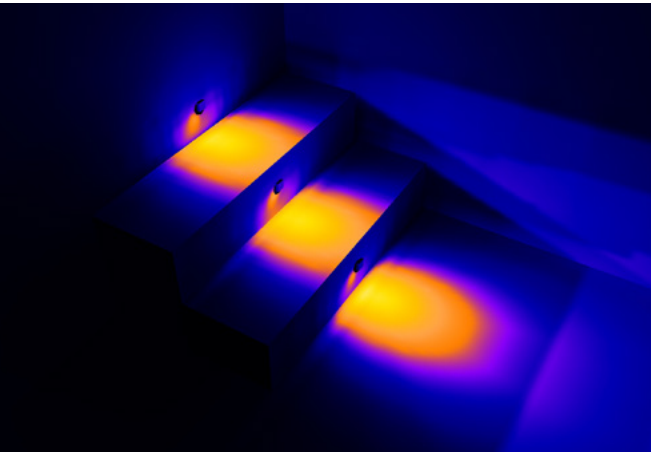
 listed

code	description		dimensions mm	
69559	housing box for concrete		W45xD50xH45	
code	output power	input voltage / frequency	IP	dimensions mm
69041	18W	198-264V	50-60Hz	IP20 L124xW42xH30
69204	20W	99-264V	50-60Hz	IP20 L103xW67xH21
69212	20W	99-264V	50-60Hz	IP20 L103xW67xH21

Consult **B LIGHT North America**
Lighting Group Network
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DOT 30 FW 1W, 25lm delivered



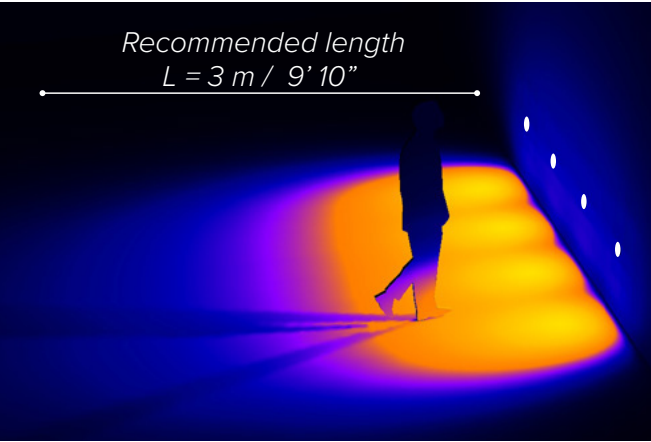
10lx 30lx 60lx 100lx

FLOORWASHER: AVAILABLE OPTIONS



ATRIA FW 8W, 530lm delivered

SEE PAGE 483



Recommended length
L = 3 m / 9' 10"

*To choose the power supply, always add a spare 20% as safety margin.
See pag 505 for cable size and max wiring distance from power supply to last connected luminaire