



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



DOT 30 FW

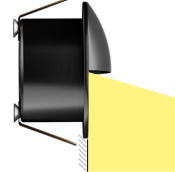
SPECIFICATIONS

base code	64051
typology	Glare free compact steplight with asymmetrical 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 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
standards	CE, ETL listed for dry location

Ø 29 mm / 1.1"

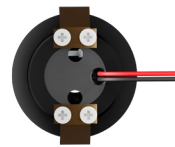


21 mm / 0.8"



15 mm / 0.6"

Ø 22 mm / 0.9"



DOT 30 FW

ORDER CODE

BASE CODE

64051

A . POWER SUPPLY

2 24V DC (20V - 30V)
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

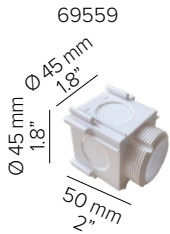


INNOVATIVE REFLECTOR DESIGN
FOR A GLARE FREE LUMINAIRE

DOT 30 FW

ACCESSORIES

REQUIRED ACCESSORIES - NOT INCLUDED



Power supply
24V DC*, ON/OFF

Power supply
24V DC*, DALI

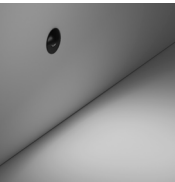
Power supply
24V DC*, 1-10V

Class 2 power supply
24V DC

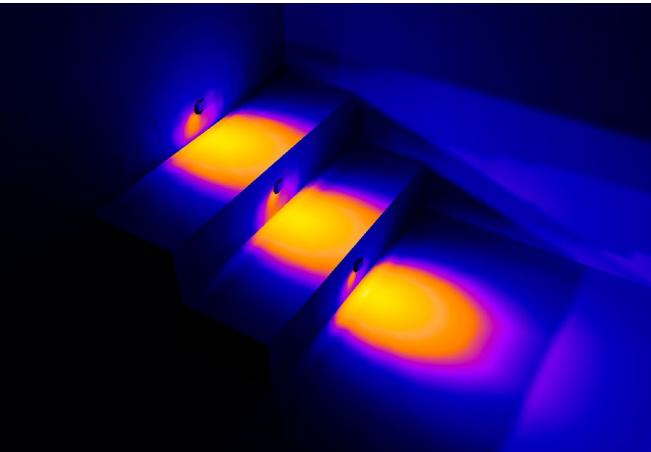


code	description				dimensions mm
69559	housing box for concrete				W45xD50xH45
code	output power	input voltage	frequency	IP	dimensions mm
69041	18W	198-264V	50-60Hz	IP20	L124xW42xH30
69204	20W	99-264V	50-60Hz	IP20	L103xW67xH21
69212	20W	99-264V	50-60Hz	IP20	L103xW67xH21

Consult **B LIGHT North America**
Lighting Group Network
T: 212.775.6363
E: info@lightinggroupnetwork.com



DOT 30 FW
1W, 25lm delivered



10lx 30lx 60lx 100lx

FLOORWASHER OPTIONS

FOR DIFFERENT FLOOR DEPTHS



ATRIA FW
8W, 530lm delivered

SEE PAGE 487

