

STORM COLLECTION
EXTREME LIGHTING

ALDABRA®

Climate changes

In a world where climate changes are constant, **the Aldabra Storm collection** was born and designed for perfect lighting even in extreme conditions.



Heavy rain



Hurricane



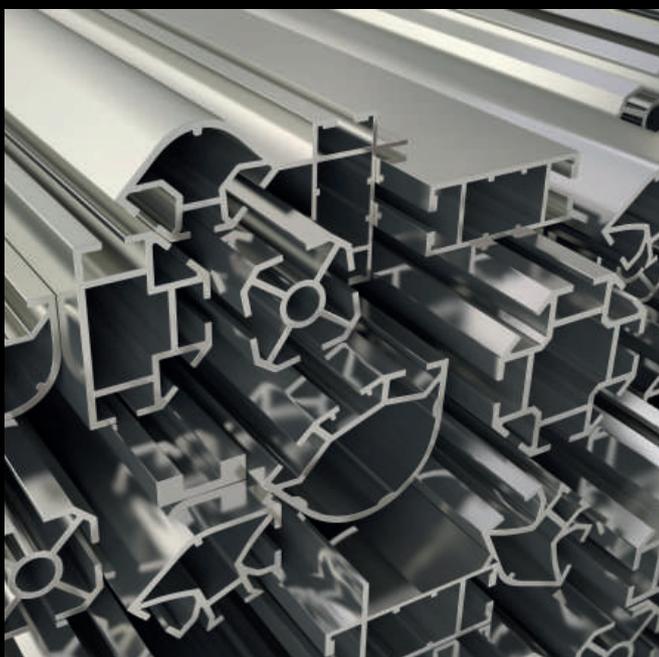
Ice melting



Flood

Our technologies

The perfect union of steel or aluminum and professional electronics fused with nanopolymer resins, has allowed us to create products **completely protected from environmental hazards** and suitable to withstand the most extreme climatic changes.



Materials



Electronics

High resistance and complete protection



Total guarantee against water ingress



Resistant to high pressure water



Resistant to salt water



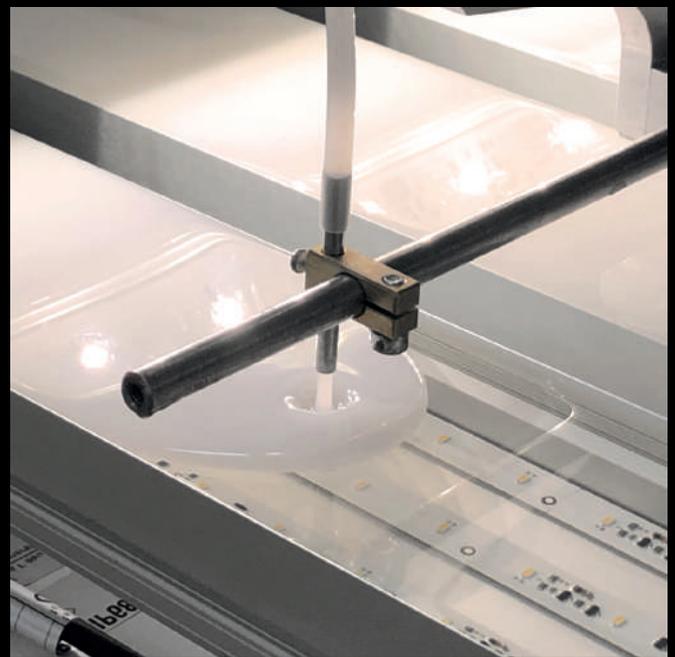
Resistant to moisture



Resistant to steam



Our technologies



Nanopolymeric resins



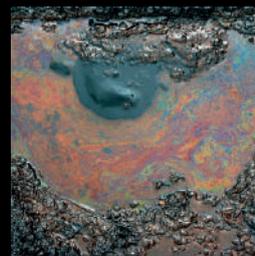
Resistant to temperatures from -30°C to 65° C



UV resistant



Sand resistant



Oil resistant



Impact resistant



X-TREME 35

Made in Italy



	105 - 130 lm/W	30 W/m
13° - 23° - 35° elliptical	surface mounted	
		
2700 K	3000 K	4000 K
IP66	IP68	IP69 IK08

Technical drawings

	Aluminium	Stainless steel
Width	35 (1,377")	35 (1,377")
Height	59,5 (2,342")	50 (1,968")



X-TREME 20

Made in Italy

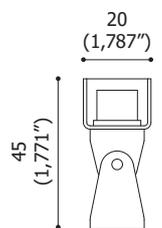
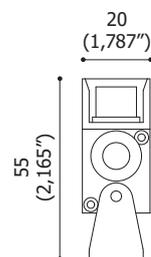


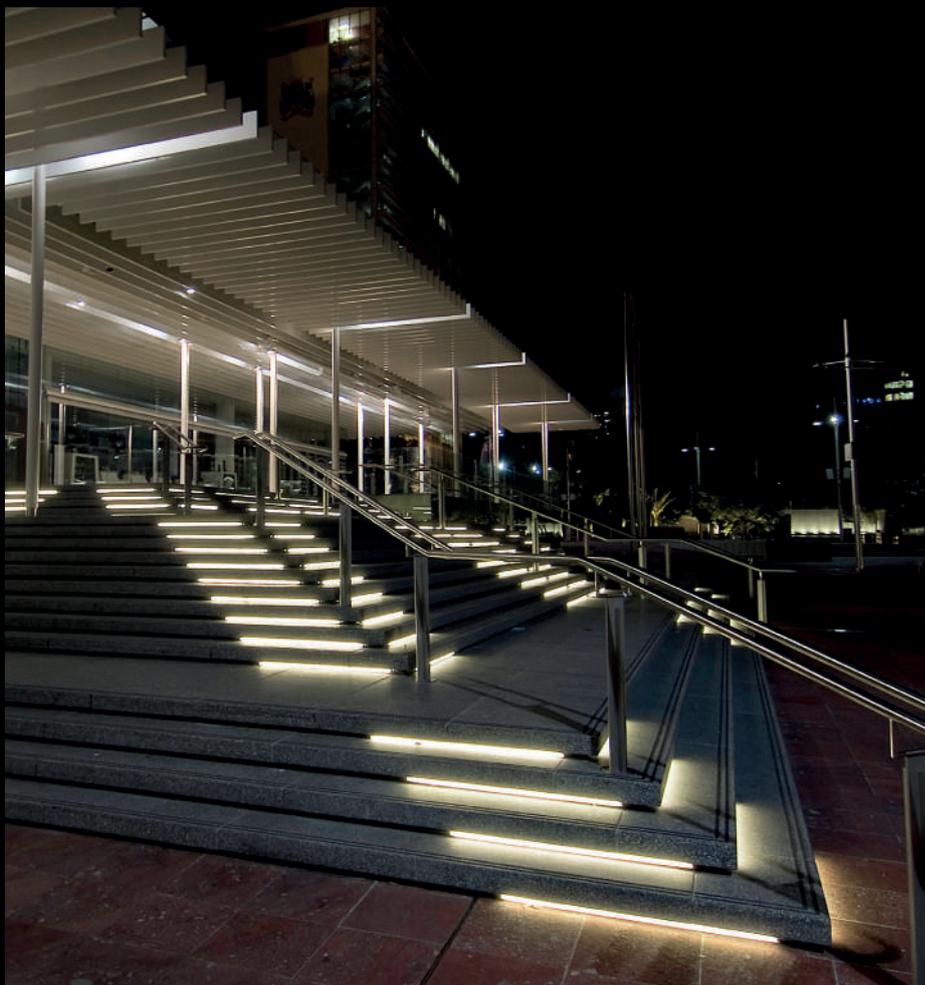
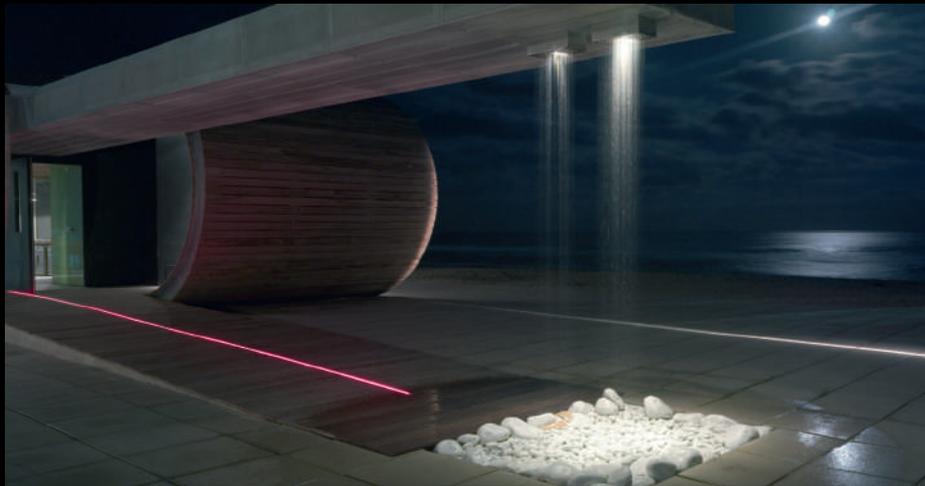
 2-STEP MACADAM	105 - 130 lm/W	20 W/m
13° - 23° - 35° elliptical	surface mounted	
 2700 K	 3000 K	 4000 K
IP66	IP68	IP69 IK08

Technical drawings

Aluminium

Stainless steel





Stainless steel version



Aluminium version

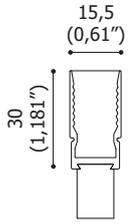
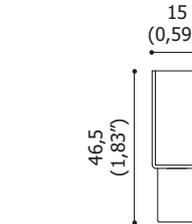
EK1

Made in Italy



	140 - 180 lm/W	8 - 15 W/m
opal and transparent diffuser	recessed with housing	
 2700 K	 3000 K	 3300 K
 3700 K	 5200 K	 RGB
 IP66	 IP68	 IP69
 IK10	 2000kg	 RGB MOVE

Technical drawings

Aluminium	Stainless steel
	



EK2

Made in Italy

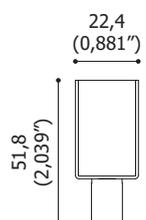
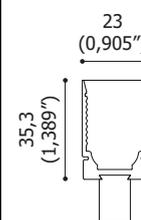


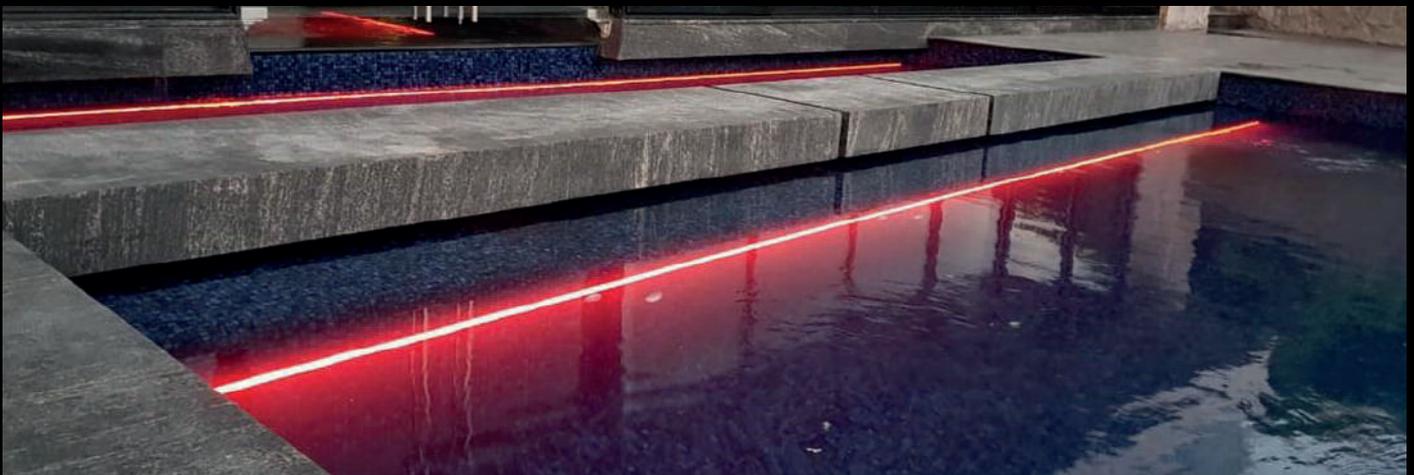
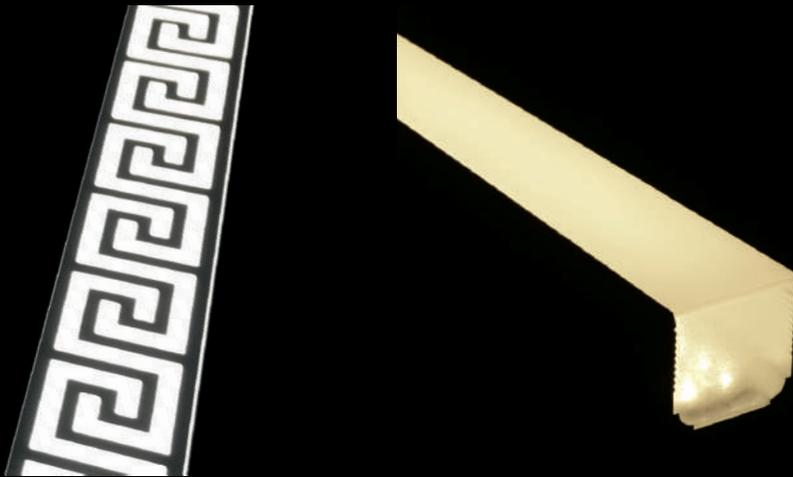
 3-STEP MACADAM	140 - 180 lm/W	12 - 15 W/m
opal and transparent diffuser	recessed with housing	 C UL US LISTED
 2700 K	 3000 K	 3300 K
 3700 K	 5200 K	 RGB
 IP66	 IP68	 IP69
 IK10	 2000kg	 RGR MOVE

Technical drawings

Aluminium

Stainless steel





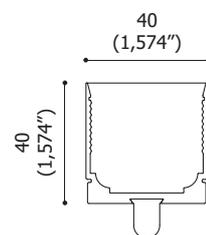
EK3

Made in Italy



 3-STEP MACADAM	140 - 180 lm/W	12 - 15 W/m
opal and transparent diffuser	recessed with housing	 UL LISTED
 2700 K	 3000 K	 3300 K
 3700 K	 5200 K	 RGB
 IP66	 IP68	 IP69
 IK10	 2000kg	 RGB MOVE

Technical drawings





EK4

Made in Italy



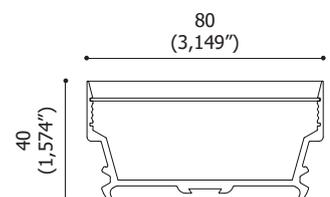
 3-STEP MACADAM	140 - 180 lm/W	36 W/m
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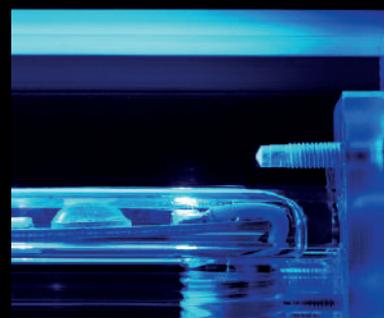
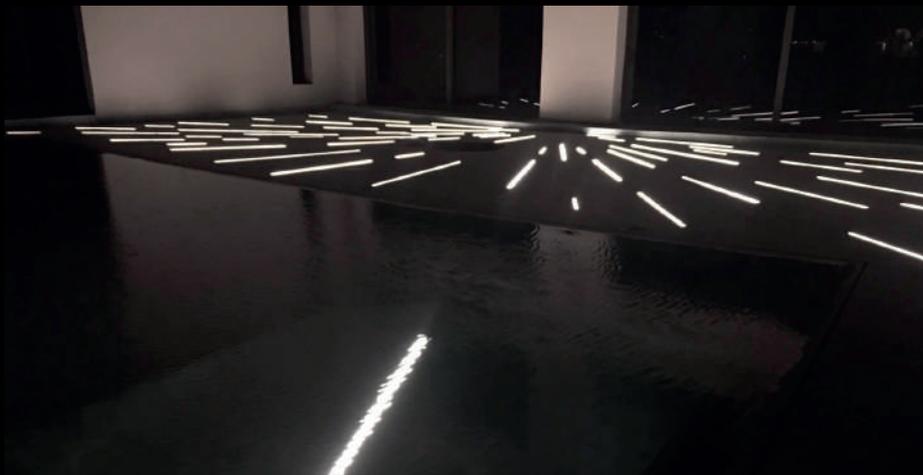
opal diffuser	recessed with housing	
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 2700 K	 3000 K	 3700 K
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IP66	IP68	IP69	IK10		 1000kg
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Technical drawings





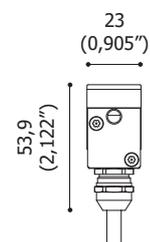
GX2

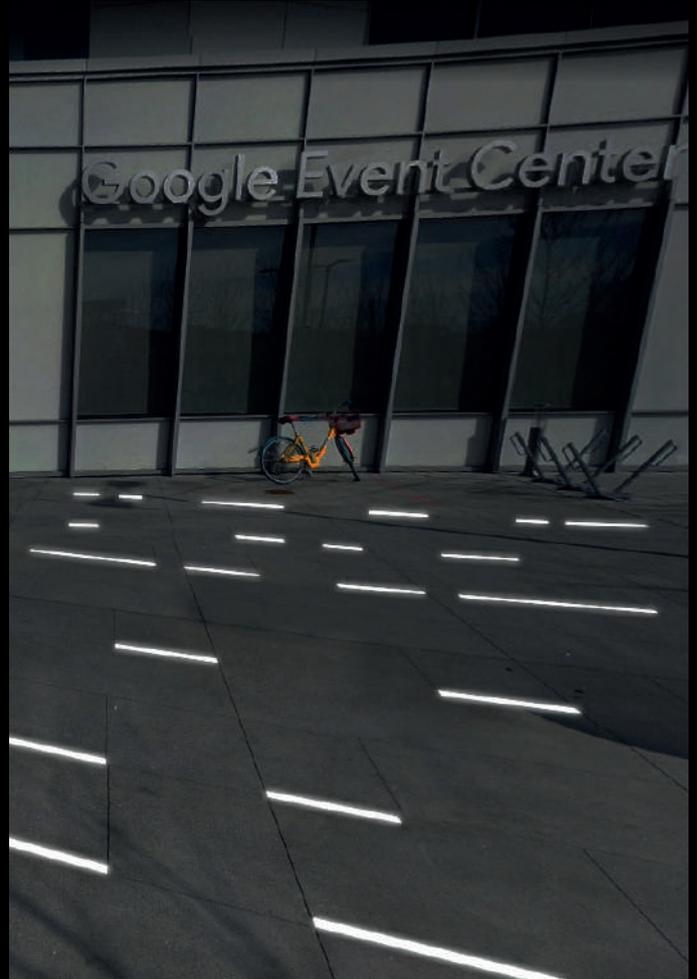
Made in Italy



 3-STEP MACADAM	140 - 180 lm/W	8 - 15 W/m
opal diffuser	recessed with housing	
 2200 K	 2500 K	 2700 K
 3000 K	 4000 K	 RGB
 IP65	 IP68	 IP69
 IK10	 5000kg	 RGB MOVE

Technical drawings





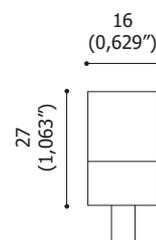
GX3

Made in Italy



 3-STEP MACADAM	140 - 180 lm/W	12 - 15 W/m
opal diffuser	recessed with housing	 C UL US LISTED
 2200 K	 2500 K	 2700 K
 3000 K	 4000 K	 RGB
 IP65	 IP68	 IP69
 IK10	 5000kg	 RCR MOVE

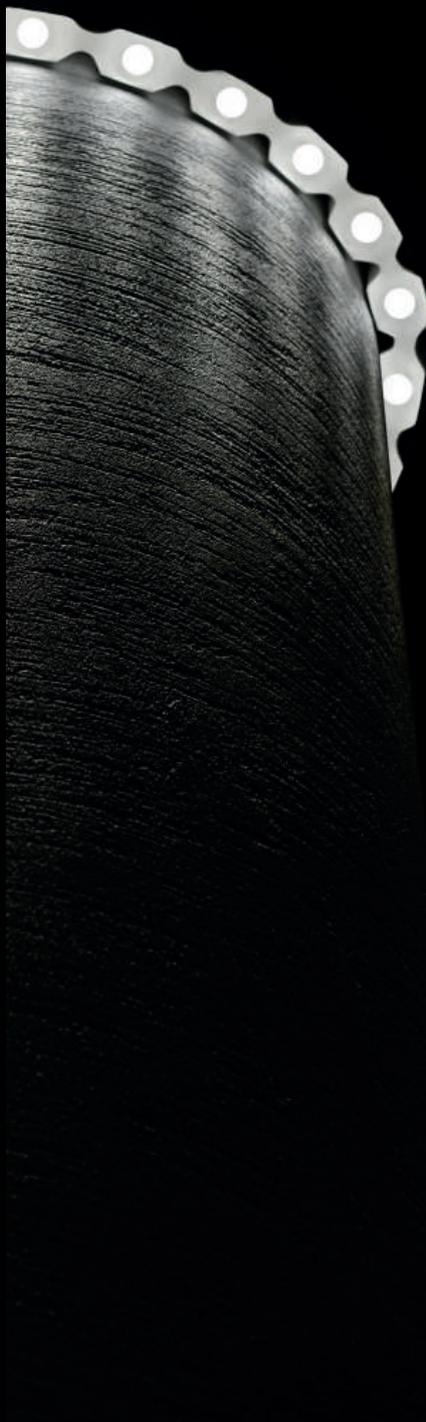
Technical drawings



Integrated optics

Power LED

Flexible



VERTEBRA

Made in Italy

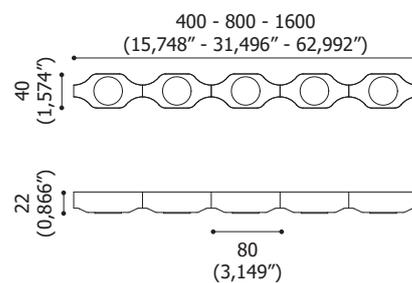


<p>3-STEP MACADAM</p>	118 - 130 lm/W	9 - 36 W
	10° - 30° - 45° elliptical	surface mounted

<p>3000 K</p>	<p>4000 K</p>
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IP66	IP67	IK10
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Technical drawings





MINIVER

Made in Italy



105 - 130
lm/W

15
W/m

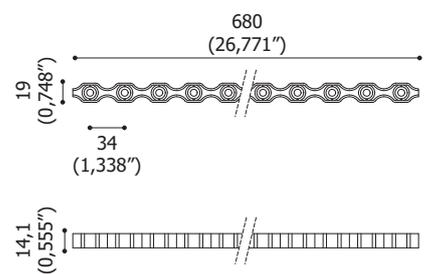
13° - 23° - 35°
elliptical

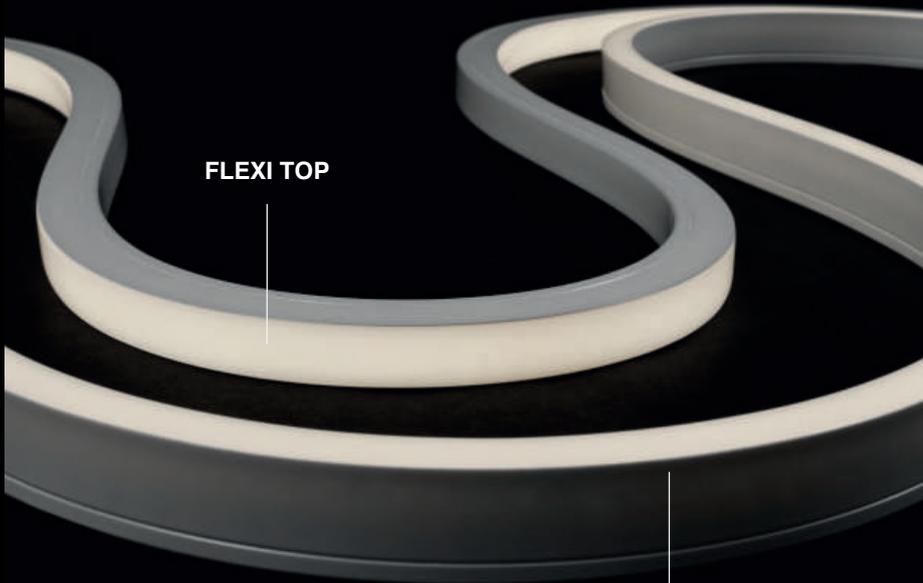
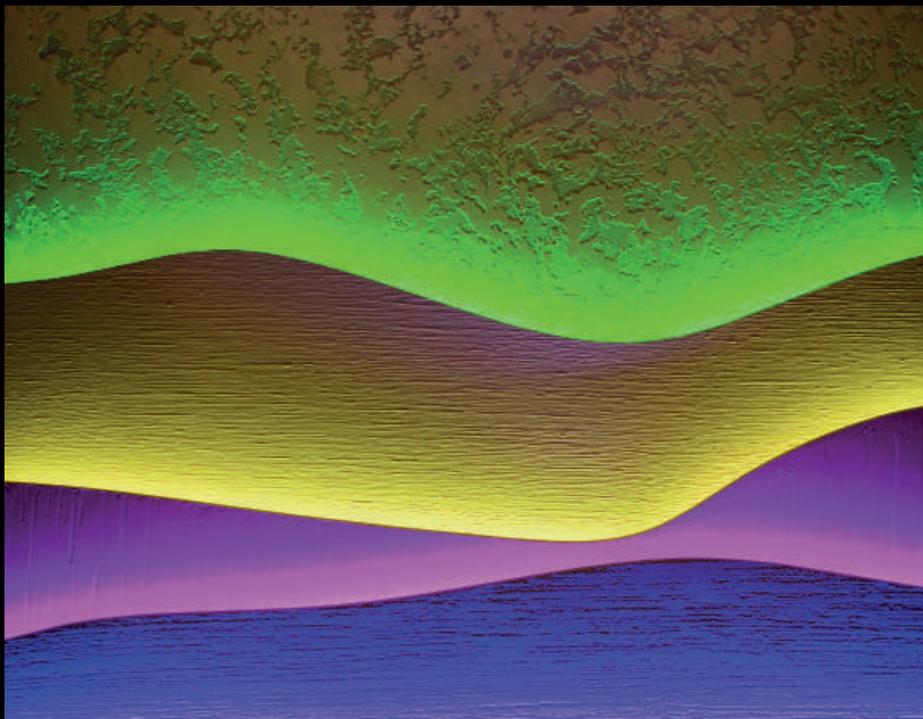
surface
mounted

3000 K 4000 K

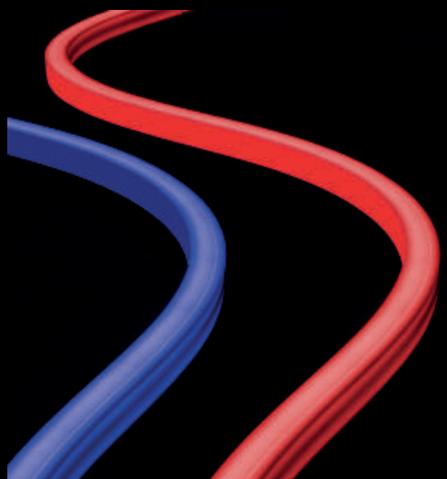
IP66 IP67 IK08

Technical drawings





FLEXI SIDE



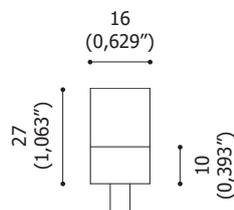
FLEXI TOP

Made in Italy



 3-STEP MACADAM	140 - 180 lm/W	10 W/m
opal diffuser	recessed or surface mounted	 UL LISTED
 2700 K	 3000 K	 3500 K
 4500 K	 RGB	 RGBW
IP66	IP68	IK08

Technical drawings



Maximum length 5 m (197")



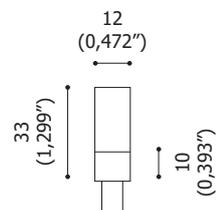
FLEXI SIDE

Made in Italy



 3-STEP MACADAM	140 - 180 lm/W	10 W/m
opal diffuser	recessed or surface mounted	 C UL US LISTED
 2700 K	 3000 K	 3500 K
 4500 K	 RGB	 RGBW
 RGB MOVE	 IP66	 IP68
 IK08		

Technical drawings



Maximum length 5 m (197")



VITRO

Made in Italy



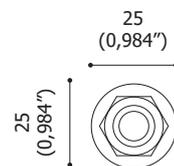
 3-STEP MACADAM	140 - 180 lm/W	8 - 24 W/m
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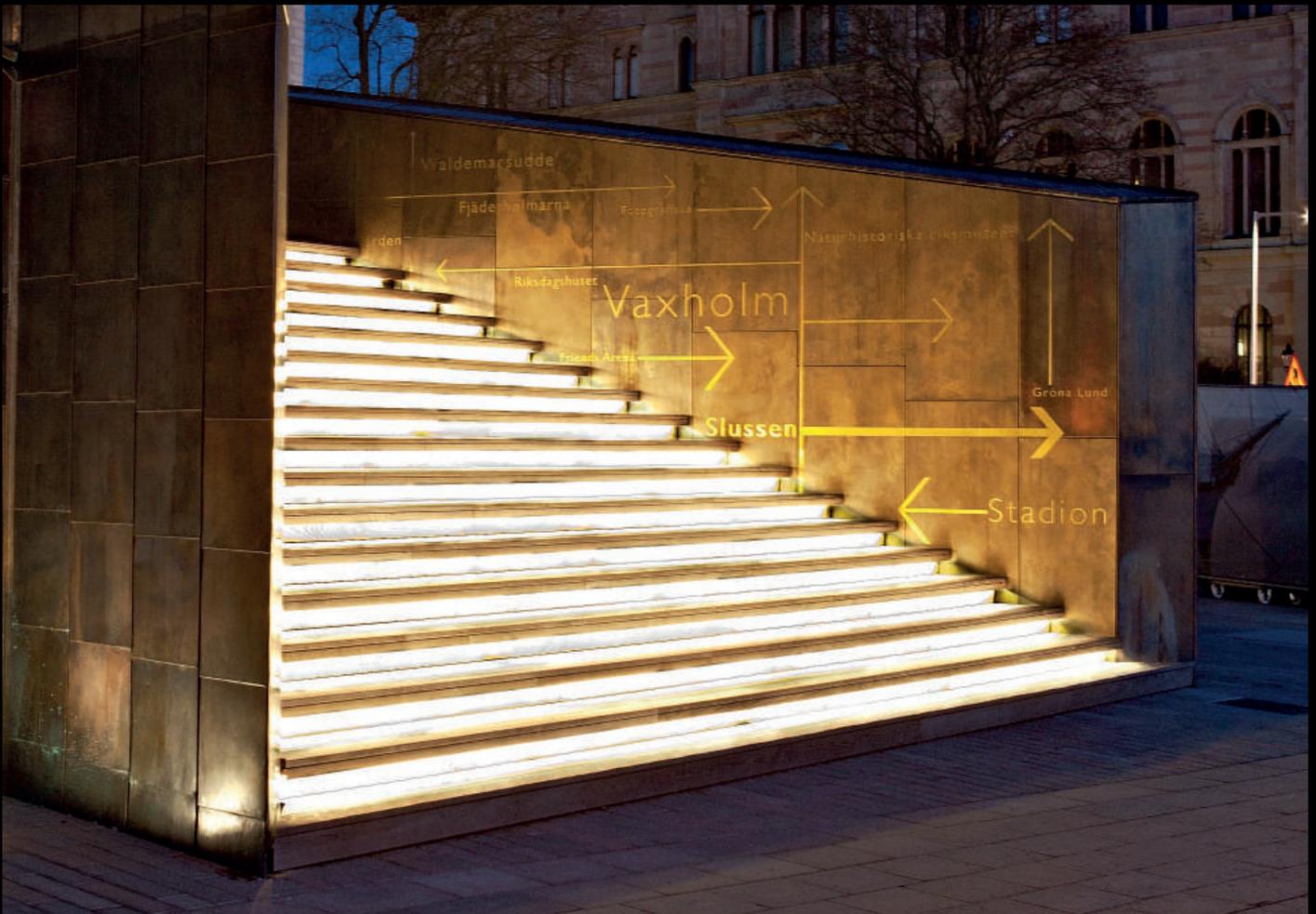
transparent diffuser	surface mounted	 C UL US LISTED
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2700 K	3000 K	3300 K	3700 K	5200 K	RGB

IP66	IP68	IK10
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Technical drawings





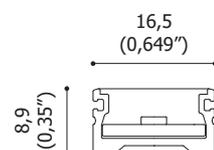
FILO

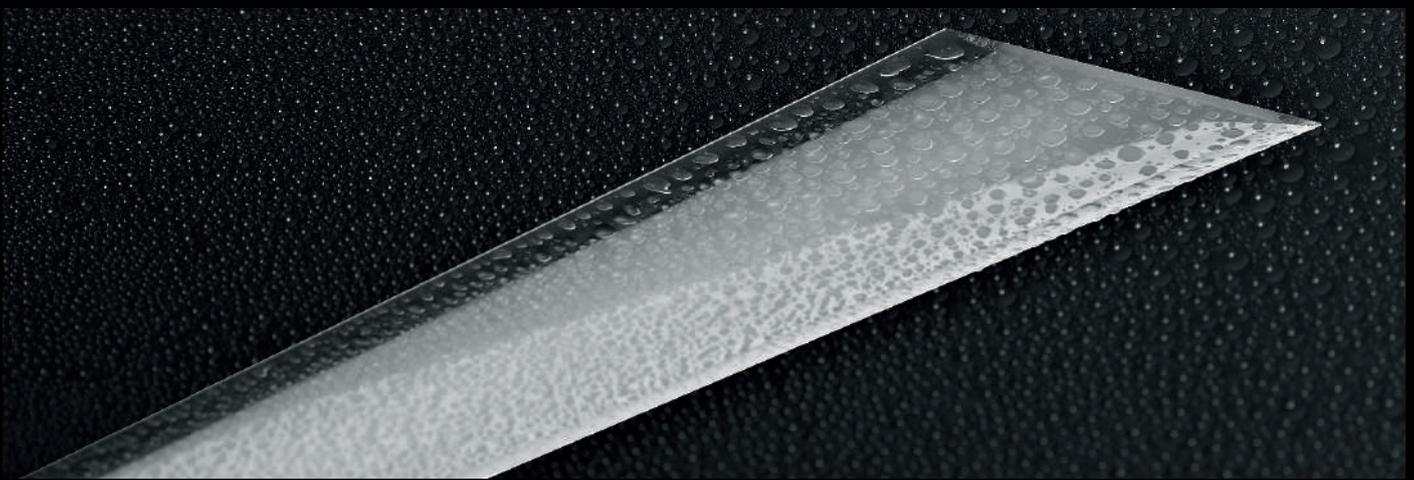
Made in Italy



 2-STEP MACADAM	105 - 130 lm/W	12 - 24 W/m
transparent diffuser	surface mounted	 C UL US LISTED
	2700 K 3000 K 3300 K 3700 K 4000 K 5200 K RGB	
IP65	IP68	IK05

Technical drawings





LINEA

Made in Italy



3-STEP
MACADAM

140 - 180
lm/W

25 - 40
W/m

symmetric
asymmetric
opal and
transparent
diffuser

recessed
with
housing
or
springs

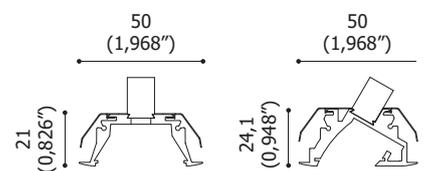


IP65 IP67 IK10

Technical drawings

Symmetric

Asymmetric





TRACCIA

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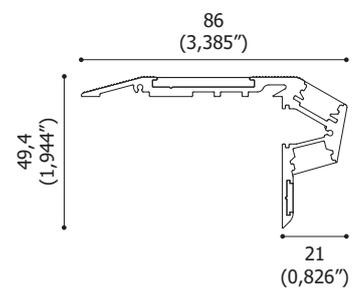


 3-STEP MACADAM	140 - 180	18
	lm/W	W/m

opal and transparent diffuser	surface mounted
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 3700 K	IP65	IP67	IK09
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Technical drawings





Azimut 48



Azimut 58



Azimut 95



Light oak finish

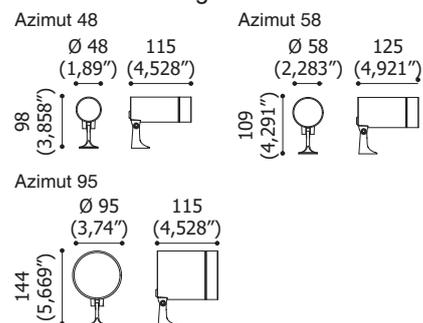
AZIMUT

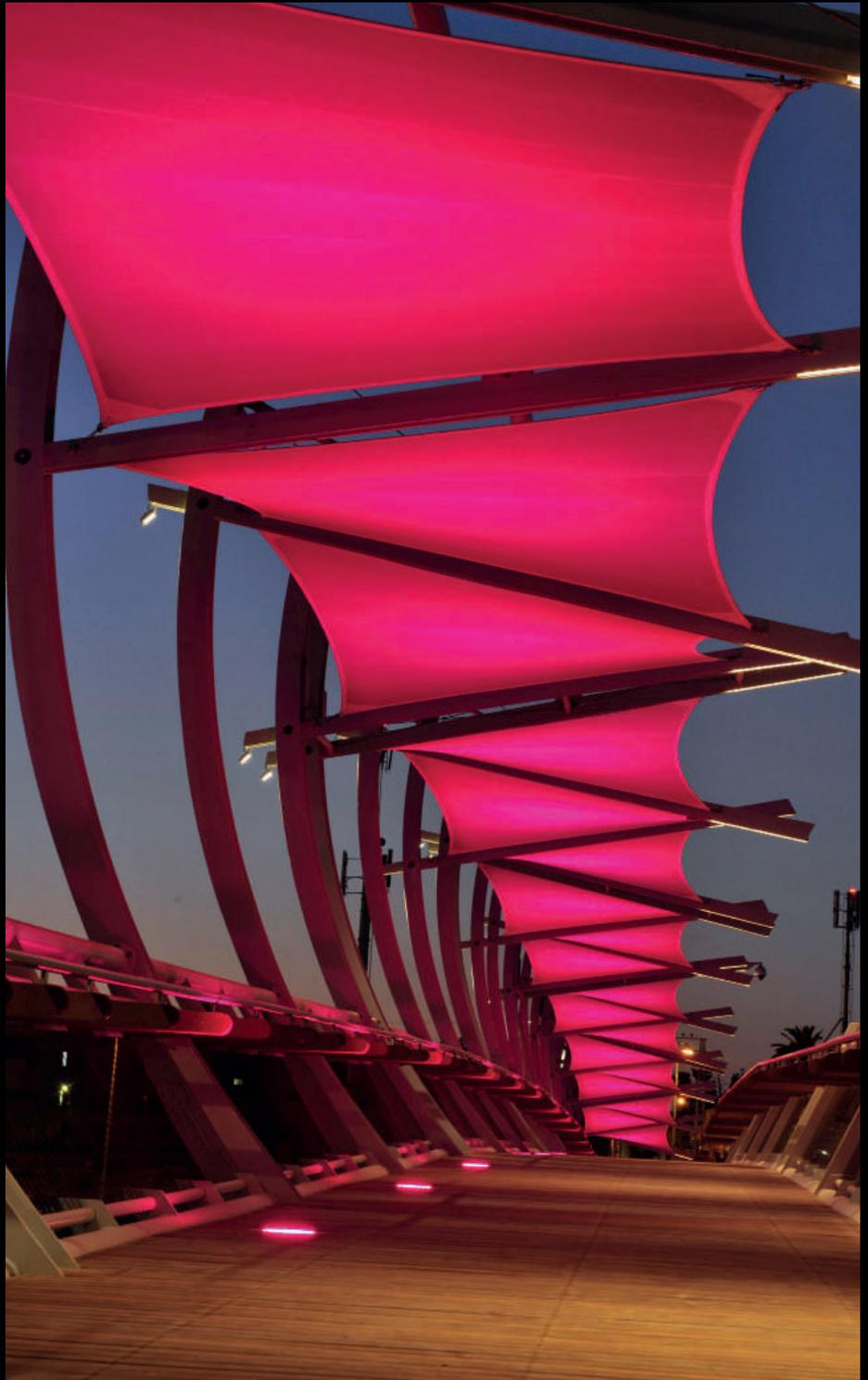
Made in Italy



 3-STEP MACADAM	Power LED 118 - 125 lm/W	COB LED 110 - 145 lm/W	3 - 22 W
4° - 10° - 15° 25° - 30° - 45°	surface mounted		
 3000 K	 4000 K	 RGB	
IP66	IK06		

Technical drawings





STAR

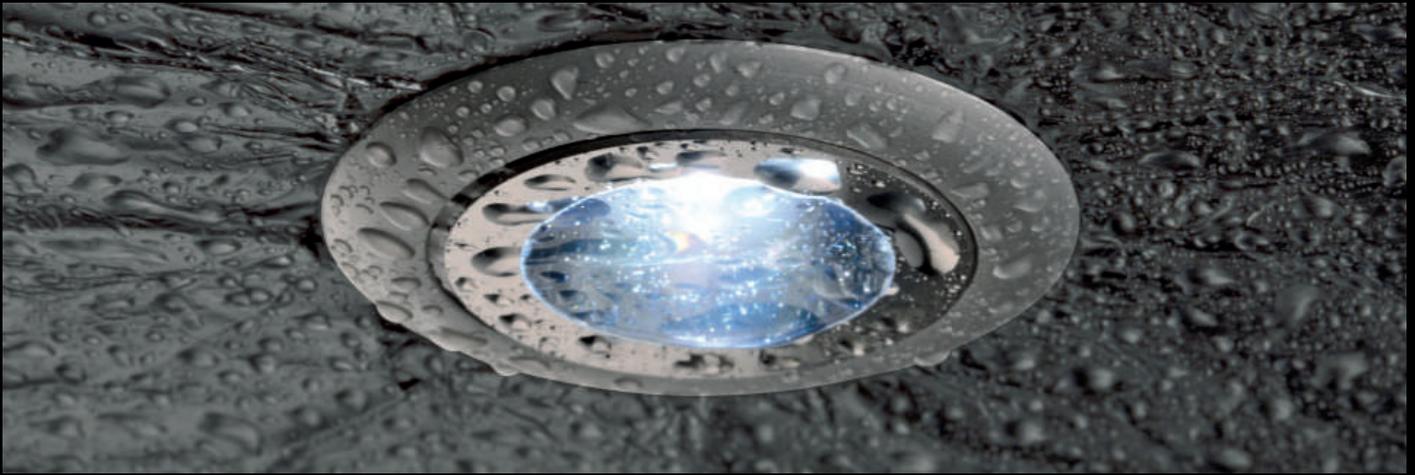
Made in Italy



<p>3-STEP MACADAM</p>	<p>Power LED 125 lm/W</p>	<p>COB LED 145 lm/W</p>	<p>13 - 18 W</p>
<p>11° - 15° - 22° 27° - 30° - 37° 42° - 45° honeycomb opal diffuser</p>	<p>recessed with housing</p>	<p>UL LISTED</p>	
<p>3000 K 4000 K RGB</p>			
<p>IP66 IP67 IK08</p>			<p>500kg</p>

Technical drawings

	Star 120	Star 120 compact
<p>120 (4,724")</p>	<p>120 (4,724")</p>	
<p>94 (3,7")</p>	<p>40 (1,574")</p>	



MINI

Made in Italy



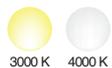
2-STEP
MACADAM

105 - 130
lm/W

1 - 1,5
W

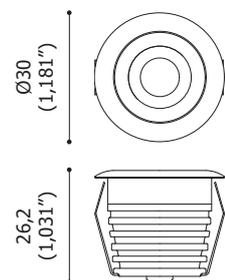
30°
opal
diffuser

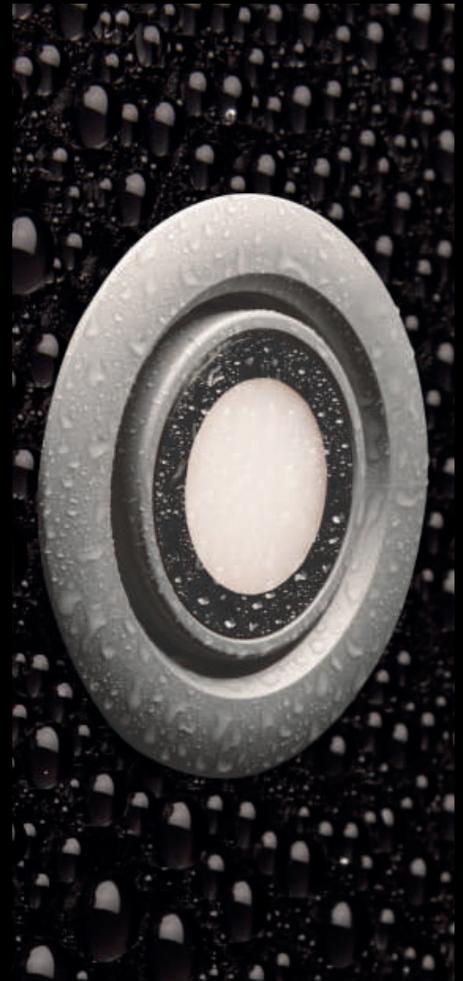
recessed



IP66 IK09

Technical drawings





GRADO

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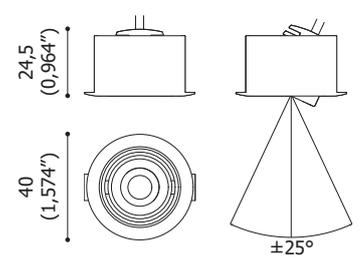
 2-STEP MACADAM	105 - 130 lm/W	1 - 1,5 W
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30° opal diffuser	recessed
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3000 K 4000 K
IP66 IK09

Technical drawings





PUNTO

Made in Italy



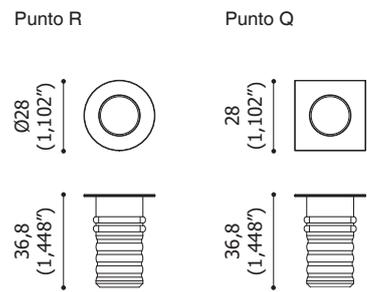
 3-STEP MACADAM	140 - 180 lm/W	0,5 W
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opal and transparent diffuser	recessed with housing	
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2700 K	3000 K	3300 K	3700 K	5200 K

IP65	IP67	IK10
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Technical drawings





ECLIPS

Made in Italy



2-STEP
MACADAM

105 - 130
lm/W

1 - 4
W

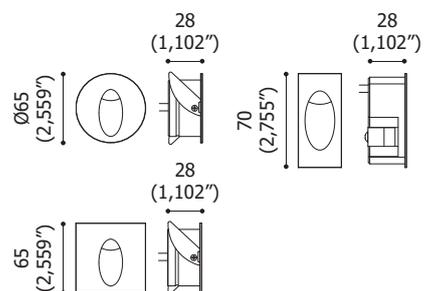
asymmetric
optics

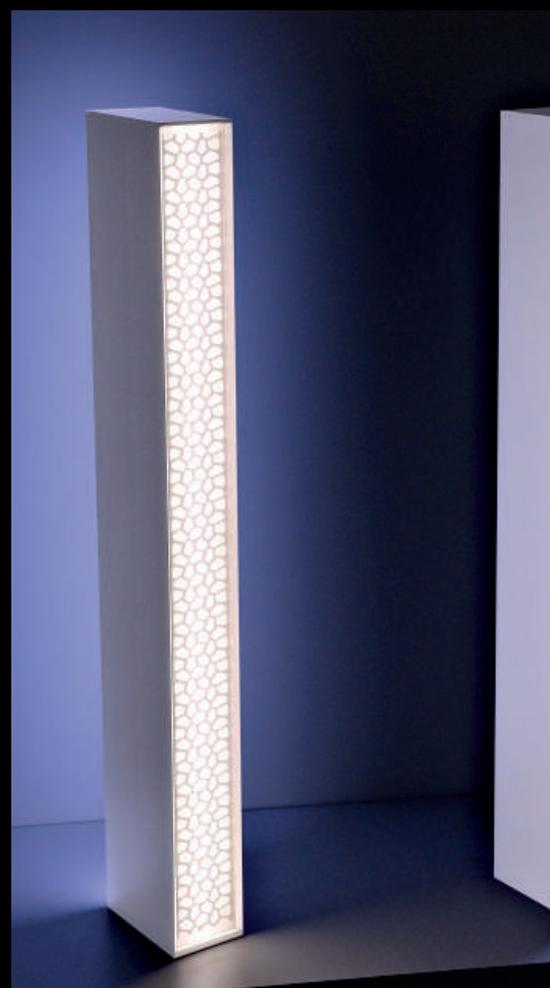
recessed



IP65 IK08

Technical drawings





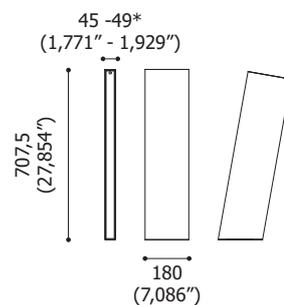
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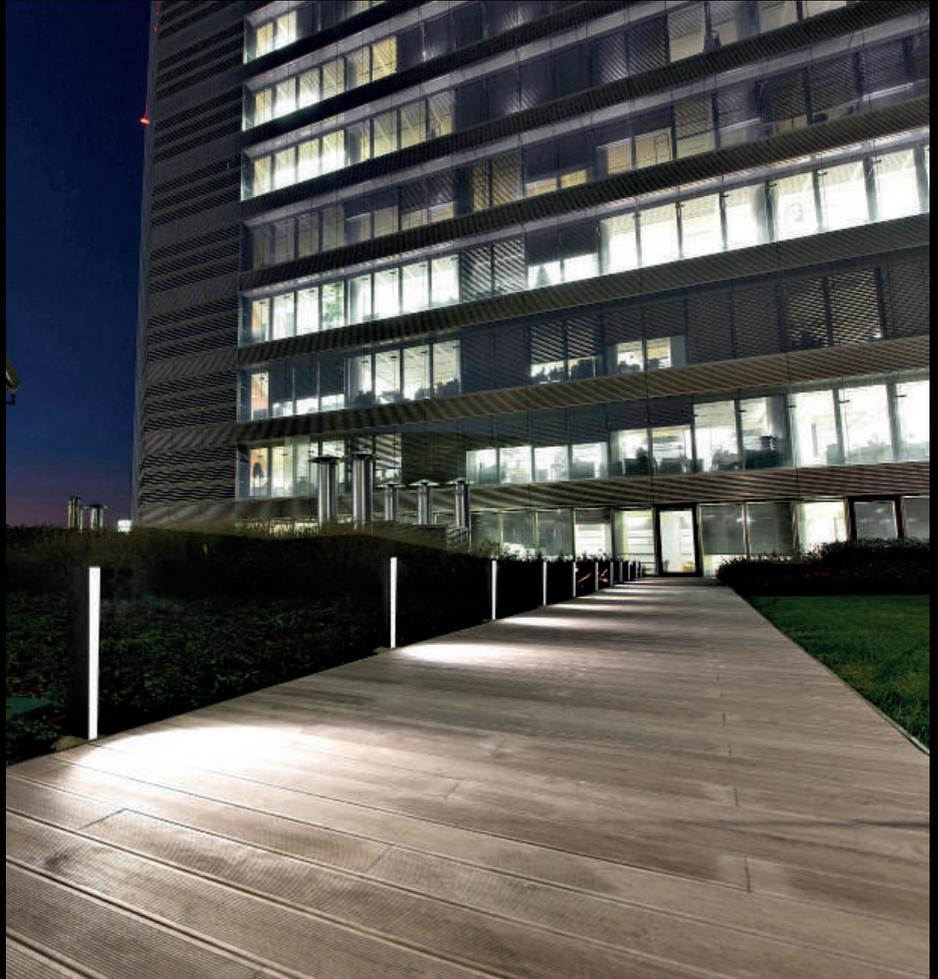
Made in Italy



 3-STEP MACADAM	140 - 180 lm/W	60W
opal diffuser	surface mounted	
 3300 K	 5200 K	
IP66	IK06	

Technical drawings





MONOLITE

Made in Italy



140 - 180
lm/W

20 - 80
W

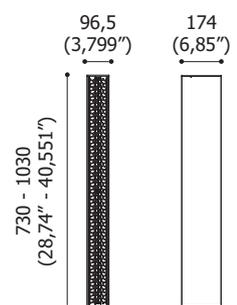
opal
diffuser
patterns

surface
mounted



IP66 IK10

Technical drawings



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Simbologia / Symbology

Prodotto rispondente ai requisiti previsti dalle direttive UL Americane e Canadesi.
The product meets the American and Canadian UL norms requirements.



Selezione dei LED secondo il criterio degli Step di MacAdam (SDCM)
LED selection according to step MacAdam criterion (SDCM)



Efficienza luminosa della sorgente LED
LED source luminous efficiency



Range di potenza del prodotto
Product power range



Ottiche disponibili per il prodotto
Available optics for the product



Colori LED disponibili
Available LED colours



Grado di protezione del prodotto contro corpi solidi e acqua
Protection degree of the product against solid bodies and water



Grado di protezione del prodotto contro gli impatti
Protection degree of the product against impacts



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