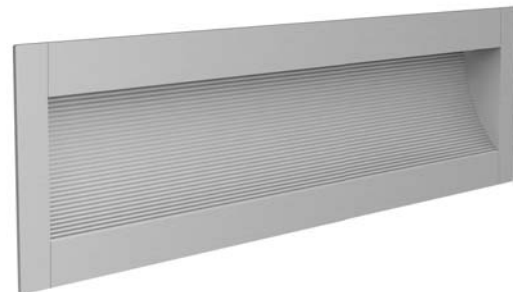


ALDABRA

Made in Italy



OYO
Design **Walter Gadda**



- Recessed installation
- Absence of exposed installation screws
- Constant asymmetrical lighting
- Indoor (IP40) and outdoor (IP65) versions
- Finishes: anodized aluminum or painted white or black sablé
- LED white or RGB light source
- Low voltage 24Vdc power supply or 100-240Vac main voltage
- Lengths: 17, 32, 57, 107, 157, 207 cm

Oyo is a professional direct or indirect asymmetrical recessed lighting system, for indoor and outdoor use, made in aluminum, with lengths ranging from 17 cm to 207 cm.

The indoor model (IP40) is available in anodized aluminum or painted white with 5W to 101 W power.

The outdoor model (IP65) is proposed in anodized aluminum or painted black sablé, with 5W to 50W power.

Oyo is also available with white light in three color temperatures (3000K, 4000K, and 5500K) with low voltage 24Vdc power supply or 100-240Vac main voltage, and in RGB with low voltage 24Vdc power supply.

Oyo is particularly suited for lighting walkways, in public contexts, gardens, squares, and city streets, or indoor for indirect lighting of ceilings or even alongside stairs and hallways in hotels, museums, and malls.

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OYO IP40 24Vdc



		3000K	4000K	5500K	Φ lm*
17cm 5W	Anodized	OYO.010.23	OYO.011.23	OYO.012.23	163
	White	OYO.010.33	OYO.011.33	OYO.012.33	183
32cm 10W	Anodized	OYO.026.23	OYO.027.23	OYO.028.23	317
	White	OYO.026.33	OYO.027.33	OYO.028.33	355
57cm 20W	Anodized	OYO.041.23	OYO.042.23	OYO.043.23	635
	White	OYO.041.33	OYO.042.33	OYO.043.33	710
107cm 42W	Anodized	OYO.053.23	OYO.054.23	OYO.055.23	1.270
	White	OYO.053.33	OYO.054.33	OYO.055.33	1.420
157cm 63W	Anodized	OYO.065.23	OYO.066.23	OYO.067.23	1.905
	White	OYO.065.33	OYO.066.33	OYO.067.33	2.130
207cm 84W	Anodized	OYO.077.23	OYO.078.23	OYO.079.23	2.540
	White	OYO.077.33	OYO.078.33	OYO.079.33	2.840

OYO IP65 24Vdc

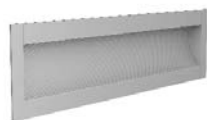


		3000K	4000K	5500K	Φ lm*
17cm 5W	Anodized	OYO.014.23	OYO.015.23	OYO.016.23	163
	Black sablé	OYO.014.35	OYO.015.35	OYO.016.35	87
32cm 5W	Anodized	OYO.022.23	OYO.023.23	OYO.024.23	154
	Black sablé	OYO.022.35	OYO.023.35	OYO.024.35	86
57cm 10W	Anodized	OYO.038.23	OYO.039.23	OYO.040.23	308
	Black sablé	OYO.038.35	OYO.039.35	OYO.040.35	173
107cm 20W	Anodized	OYO.050.23	OYO.051.23	OYO.052.23	617
	Black sablé	OYO.050.35	OYO.051.35	OYO.052.35	347
157cm 30W	Anodized	OYO.062.23	OYO.063.23	OYO.064.23	926
	Black sablé	OYO.062.35	OYO.063.35	OYO.064.35	520
207cm 40W	Anodized	OYO.074.23	OYO.075.23	OYO.076.23	1.235
	Black sablé	OYO.074.35	OYO.075.35	OYO.076.35	694

* The values shown represent the operating luminous flux of the fixture

ALDABRA

OYO IP40 100-240Vac



		3000K	4000K	5500K	Φ lm*
17cm 7W **	Anodized	OYO.089.23	OYO.090.23	OYO.091.23	163
	White	OYO.089.33	OYO.090.33	OYO.091.33	183
32cm 14W **	Anodized	OYO.101.23	OYO.102.23	OYO.103.23	317
	White	OYO.101.33	OYO.102.33	OYO.103.33	355
57cm 26W	Anodized	OYO.113.23	OYO.114.23	OYO.115.23	635
	White	OYO.113.33	OYO.114.33	OYO.115.33	710
107cm 50W	Anodized	OYO.125.23	OYO.126.23	OYO.127.23	1.270
	White	OYO.125.33	OYO.126.33	OYO.127.33	1.420
157cm 76W	Anodized	OYO.137.23	OYO.138.23	OYO.139.23	1.905
	White	OYO.137.33	OYO.138.33	OYO.139.33	2.130
207cm 101W	Anodized	OYO.149.23	OYO.150.23	OYO.151.23	2.540
	White	OYO.149.33	OYO.150.33	OYO.151.33	2.840

OYO IP65 100-240Vac





		3000K	4000K	5500K	Φ lm*
17cm 7W **	Anodized	OYO.092.23	OYO.093.23	OYO.094.23	163
	Black sablé	OYO.092.35	OYO.093.35	OYO.094.35	87
32cm 8W **	Anodized	OYO.098.23	OYO.099.23	OYO.100.23	154
	Black sablé	OYO.098.35	OYO.099.35	OYO.100.35	86
57cm 14W **	Anodized	OYO.110.23	OYO.111.23	OYO.112.23	308
	Black sablé	OYO.110.35	OYO.111.35	OYO.112.35	173
107cm 26W	Anodized	OYO.122.23	OYO.123.23	OYO.124.23	617
	Black sablé	OYO.122.35	OYO.123.35	OYO.124.35	347
157cm 38W	Anodized	OYO.134.23	OYO.135.23	OYO.136.23	926
	Black sablé	OYO.134.35	OYO.135.35	OYO.136.35	520
207cm 50W	Anodized	OYO.146.23	OYO.147.23	OYO.148.23	1.235
	Black sablé	OYO.146.35	OYO.147.35	OYO.148.35	694

* The values shown represent the operating luminous flux of the fixture

** Main voltage: 120-240Vac


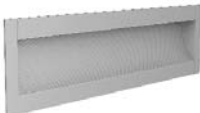
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OYO IP40 24Vdc RGB

		RGB	Φ lm*
57cm 8W	Anodized	OYO.155.23	98
	White	OYO.155.33	111
107cm 15W	Anodized	OYO.156.23	197
	White	OYO.156.33	223
157cm 23W	Anodized	OYO.157.23	295
	White	OYO.157.33	334
207cm 30W	Anodized	OYO.158.23	394
	White	OYO.158.33	446

OYO IP65 24Vdc RGB

		RGB	Φ lm*
57cm 8W	Anodized	OYO.159.23	98
	Black sablé	OYO.159.35	54
107cm 15W	Anodized	OYO.160.23	197
	Black sablé	OYO.160.35	108
157cm 23W	Anodized	OYO.161.23	295
	Black sablé	OYO.161.35	163
207cm 30W	Anodized	OYO.162.23	394
	Black sablé	OYO.162.35	217

ACCESSORIES



<i>housing boxes</i>	14cm	CAS.0196.99
	29cm	CAS.0197.99
	54cm	CAS.0198.99
	104cm	CAS.0199.99
	154cm	CAS.0200.99
	204cm	CAS.0201.99



<i>accessories</i>	Fixing kit for plasterboard (1 couple) Recommended 1 Kit per meter	KIT.0155.99
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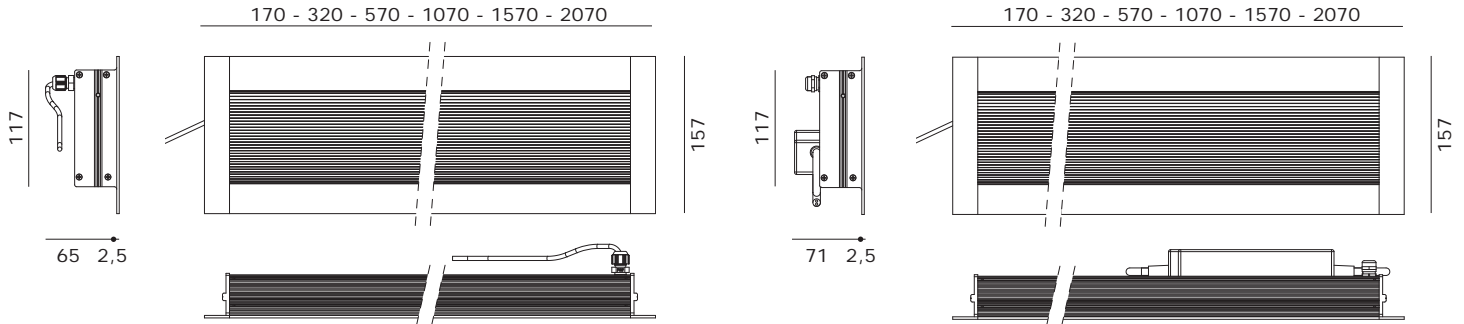
* The values shown represent the operating luminous flux of the fixture

ALDABRA

OYO

24Vdc

100-240Vac



Dimensions of recessing hole

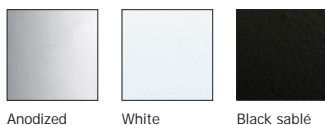


125 x (135 - 285 - 535 - 1035 - 1535 - 2035)mm

Dimensions in mm

Body	aluminium ANTICORODAL EN AW-6060
Dissipator	aluminium ANTICORODAL EN AW-6060
Screen	satin PMMA
Body finish	anodized, painted white RAL 9003 or black
Screws	steel
End caps	aluminium ANTICORODAL EN AW-6060
Cable gland	24Vdc: PG07 in metal - 100-240Vac: SKINTOP DIX PG07 + gasket
Installation	by means included in the housing box o KIT.0155.99 for plasterboard
Power supply cables	24Vdc IP40: included 100cm of cable FROR, 3 poles (2x0,75mm ² + 1x0,25mm ²) Ø external 4,7mm 24Vdc IP65: included 100cm of cable PBS8-F AD8 for immersion, 3 poles (2x0,75mm ² + 1x0,5mm ²) Ø external 6,1mm 24Vdc RGB IP40: included 100cm of cable FROR, 5 poles (2x0,75mm ² + 3x0,25mm ²) Ø external 6,3mm 24Vdc RGB IP65: included 100cm of cable PBS8-F AD8 for immersion, 5 poles (2x0,75mm ² + 3x0,5mm ²) Ø external 6,1mm
Colour temperature	3000K, 4000K, 5500K
Power supply	24Vdc constant voltage - 100-240Vac main voltage
Power consumption per meter	24Vdc: Oyo 20W - Oyo Plus 42W - RGB 15W 100-240Vac: Oyo 26W - Oyo Plus 50W
Recommended installation	recessed (wall)
Working temperature	-25°C ÷ +45°C
Structure weight per meter	24Vdc: monochromatic 2820g, RGB 2850g - 100-240Vac: 3120g
Protection degree	IP40, IP65, IK07
Markings	CE, F
Norms	products comply EN60598-1 CEI 34-21 norms

finishes

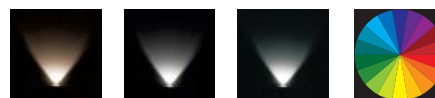


Anodized

White

Black sablé

LED Colours



white 3000K

white 4000K

white 5500K

RGB



24Vdc versions

100-240Vac versions

Important: the temperature near the LED should not exceed 90°C