

optus_ex



Optus offers a complete range of products conceived for the retail sector. Besides its extremely compact shape, the Optus_EX recessed version is a ceiling-mounted adjustable spotlight. Available in two sizes, the powerful and high performance Optus_EX allows combining various types of optical interchangeable LEDs and comes with emission and glare control accessories.

Materials

Aluminum body



optus_EX range



	18 W	33 W
_EX (extractable)	Ø 2.6 in	Ø 4 in
Accessories		
Finish		
Specialty CRI 98	3000K 3500K	3000K 3500K
Fidelity CRI 92	3000K 3500K 4000K	3000K 3500K 4000K
Balance CRI 92	3000K 3500K 4000K	3000K 3500K 4000K
Optics	Medium Flood	Spot Medium Flood Flood Wide Flood
Driver	On/Off 0-10V	On/Off 0-10V
	5.1 in	6.4 in

Adjustable version

Optux_EX downlights come with a 350° rotation on the horizontal axis and a tilt on the vertical axis that allows a max 20° recess or an up to 40° extraction of the spotlight.



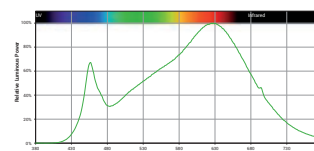
Small size

Optux_EX comes with an extremely compact-size die cast aluminum single block, just 1.97 in high. This particular shape allows installation in plasterboards as well as low and narrow surfaces.

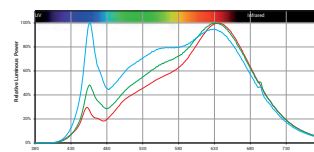
Diode varieties

The Optux_EX range of products offers the highest combination-source degree, given that it is fit for LED Balance - CRI 92. Specialty - CRI 98 and Fidelity - CRI 98 diodes. This allows obtaining maximum versatility of use, given that Optux_EX can be installed in various environments ranging from museums to retail, depending on the specific type of source chosen.

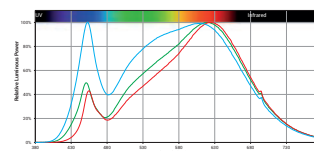
Fidelity
Excellent accuracy in color representation in all of its shades



Specialty
Excellent range of chromatic saturation



Balance
Excellent efficiency in terms of emission and optimum balance between fidelity and gamut



Emission control accessories

Optux_EX is compatible with a wide range of light emission control accessories: standard cylindrical screen at 45 degrees, fully or partly eliminating the secondary beam and reducing the light cone; cross and honeycomb diffuser, for controlling and reducing glare; directional fins and elliptical filter, for shaping the light or creating ovalized projections.

Kicker accessory

Applied in the installation hole, the kicker accessory allows concealing the inner part of the dropped ceiling, otherwise visible with the spotlight extracted and oriented.

Cylindrical screen 45°



Cylindrical screen



Honeycomb



Cross diffuser



Directional fins



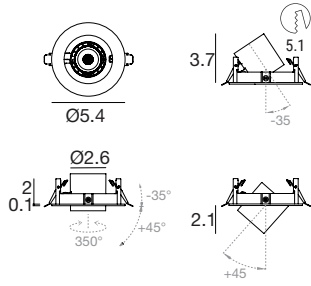
Elliptical filter



Kicker



Optus_EX | Downlight | arrayLED | Driver remote | Adjustable | 18W 500mA



Specialty - CRI 98

White E81665	3000 K	1948 lm	W	Spot	15
Black E81666	3500 K	1948 lm	T	Medium Flood	30
				Flood	60

Fidelity - CRI 98

White E81663	3000 K	1948 lm	W	Spot	15
Black E81664	3500 K	1948 lm	T	Medium Flood	30
	4000 K	2141 lm	N	Flood	60

Balance - CRI 92

White E81661	3000 K	2224 lm	W	Spot	15
Black E81662	3500 K	2224 lm	T	Medium Flood	30
	4000 K	2390 lm	N	Flood	60

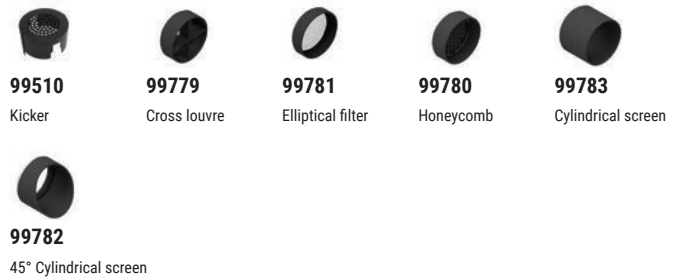
Power supply options (remote only)

ECO30W-500 0-10V EldoLED ECOdrive 30W for 1 fixtures	SOLO50W-500 0-10V EldoLED SOLOdrive 50W for 1-2 fixtures	SOLO100W-500 0-10V EldoLED SOLOdrive 100W for 1-4 fixtures
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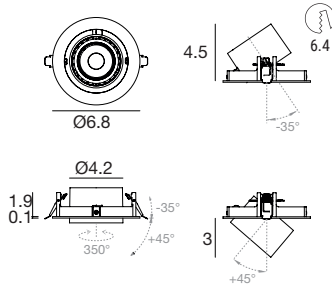
Optics



Accessories



Optus_EX | Downlight | arrayLED | Driver remote | Adjustable | 34W 950mA



Specialty - CRI 98

White E81671	3000 K	3608 lm	W	Spot	15
Black E81672	3500 K	3608 lm	T	Medium Flood	30
				Flood	60
				Wide Flood	90

Fidelity - CRI 98

White E81669	3000 K	3608 lm	W	Spot	15
Black E81670	3500 K	3608 lm	T	Medium Flood	30
	4000 K	3964 lm	N	Flood	60
				Wide Flood	90

Balance - CRI 92

White E81667	3000 K	4117 lm	W	Spot	15
Black E81668	3500 K	4117 lm	T	Medium Flood	30
	4000 K	4426 lm	N	Flood	60
				Wide Flood	90

Power supply options (remote only)

SOLO50W-950	SOLO100W-950
0-10V EldoLED	0-10V EldoLED
SOLOdrive 50W	SOLOdrive 100W
for 1 fixtures	for 1-2 fixtures

Optics

		
99808	99809	99810
Spot	Medium Fl.	Flood

Accessories

				
99479	99799	99797	99798	99796
Kicker	Cross louvre	Elliptical filter	Honeycomb	Cylindrical screen
				
99795				
45° Cylindrical screen				