

# KOS WALL DIFFUSE

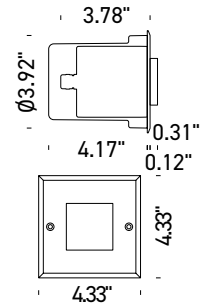
KOS is a family of versatile, small boxlike fixtures that comes as a recessed downlight, in-grade uplight, wall mounted, or floodlight for installation in outdoor environments. KOS Wall Diffuse is a recessed wall version with diffuse optics available in 3 color temperatures and 3 standard finishes.



## TECHNICAL DATA

<b>Wattage</b>	10W
<b>Power Supply</b>	Remote 500mA, not included. See page 2
<b>Construction</b>	Housing: Anticorodal Aluminum Lens: Extra Clear Tempered Glass
<b>CCT</b>	2700K, 3000K, 4000K
<b>CRI</b>	>80
<b>BUG Rating</b>	B0-U3-G0 (3000K)
<b>Delivered Lumens</b>	392 lm (3000K)
<b>Efficacy</b>	39.2 lm/W (3000K)
<b>Optics</b>	Diffuse
<b>Finishes</b>	Anthracite, ALU Gray (RAL9006), AISI 316L Stainless Steel
<b>Lumen Maintenance</b>	90,000 hrs, L90 (Ta 35°C)
<b>Fixture Dimensions</b>	4.33" l x 4.33" w x 4.17" depth
<b>IP Rating</b>	IP67, IP68 Quick Connection
<b>Impact Resistance</b>	IK08

Fixture Dimensions



## ORDERING INFORMATION

Example: F10507.1.2.05.US. Power Supplies ordered separately.

F10507			05	US
Model No.	Finish	CCT	Optics	
F10507	1 - Anthracite 4 - ALU Gray (RAL9006) 6 - AISI 316L Stainless Steel	2 - 2700K 3 - 3000K 4 - 4000K	05 - Diffused	US

Job Name/Date:

Fixture Type Designation:

## SUGGESTED POWER SUPPLIES

500mA

Part Number	Description	Input/Output	# of Fixtures
<a href="#">PPLT00466-P</a>	0-10V Dimming to 1.0%	120-277VAC to 500mA, 10W, Class 2, DAMP	1-1
<a href="#">PPLT00497</a>	Phase Dim (120V only)	120VAC to 500mA, 12W, Class 2, DAMP	1-1
<a href="#">PPLT00262</a>	Leading / Trailing Edge Phase Dimming to 10% (120V only)	120-277VAC to 500mA, 32W, Class 2	2-3
<a href="#">PPLT00467-P</a>	0-10V Dimming to 1.0%	120-277VAC to 500mA, 50W, Class 2, DAMP	1-4
<a href="#">PPLT00538-P</a>	0-10V Dimming to 0.1%	120-277VAC to 500mA, 100W, Class 2	1-8

## Suggested Lutron Compatible

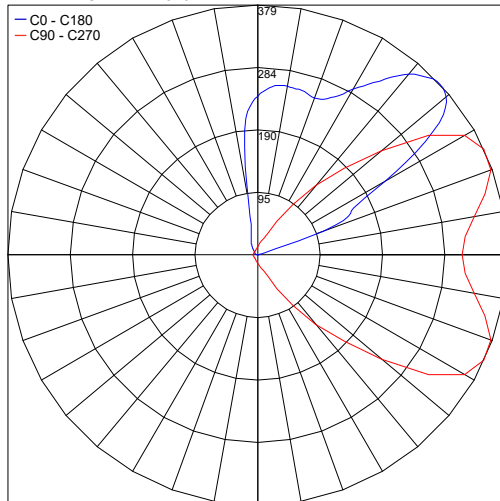
Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
<a href="#">PPLT00259</a>	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 500mA, 10W, Class 2	1-1
<a href="#">PPLT00676</a>	PEQ0E	PEQ0	100%-0.1%	Hi-Lume™ Premier 0.1% EcoSystem™ F2B	120-277VAC to 500mA, 20W, Class 2	1-2

For other power supply options consult factory.

## PHOTOMETRIC DATA

Note: All photometry is 3000K

Maximum Candela = 379.1



PHOTOMETRIC FILENAME : KOS WALL DIFFUSE 30K - 10507.X.3.05.IES

Job Name/Date:

Fixture Type Designation: