

KOS SURFACE WALL

SINGLE EMISSION

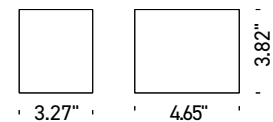
KOS is a family of versatile, small boxlike fixtures that come as a recessed downlight, in-grade uplight, surface mounted, or floodlight suitable for installation in outdoor environments. KOS Wall Single is a surface mounted version with single beam emission, available in 3 color temperatures, 6 optics options and 3 standard finishes.



TECHNICAL DATA

| | |
|---------------------------|--|
| Wattage | 10W |
| Power Supply | Remote 500mA, not included. See page 2 |
| Construction | Housing: Anticorodal Aluminum Lens: Extra Clear Tempered Glass |
| CCT | 2700K, 3000K, 4000K |
| CRI | >80 |
| BUG Rating | B1-U0-G0 (10°, 25°, 65° - 3000K) B1-U1-G0 (115°x20° - 3000K) B0-U0-G0 (Asym - 3000K) |
| Delivered Lumens | 860 lm (3000K, 10°) |
| Efficacy | 86 lm/W (3000K, 10°) |
| Optics | 10°, 25°, 20°x 115°, 115°x 20°, 65°, Asymmetrical |
| Finishes | Anthracite, Pure White (RAL9010) ALU Gray (RAL9006) |
| Lumen Maintenance | 90,000 hrs, L90 (Ta 35°C) |
| Fixture Dimensions | 4.65" l x 3.27" w x 3.82" h |
| IP Rating | IP66, IP68 Fast Connection |
| Impact Resistance | IK08 |

Fixture Dimensions



ORDERING INFORMATION

Example: F30528.1.2.01.US. Power Supplies ordered separately.

| F30528 | | | | US |
|-----------|--|-------------------------------------|--|----|
| Model No. | Finish | CCT | Optics | |
| F30528 | 1 - Anthracite 2 - Pure White (RAL9010) 4 - ALU Gray (RAL9006) | 2 - 2700K 3 - 3000K 4 - 4000K | 01 - Spot 10° 36 - Medium 25° 57 - Elliptical 20°x 115° 37 - Elliptical 115°x 20° 34 - Wide 65° 06 - Asymmetrical | US |

Job Name/Date:

Fixture Type Designation:

KOS SURFACE WALL

SINGLE EMISSION

SUGGESTED POWER SUPPLIES - 500mA

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

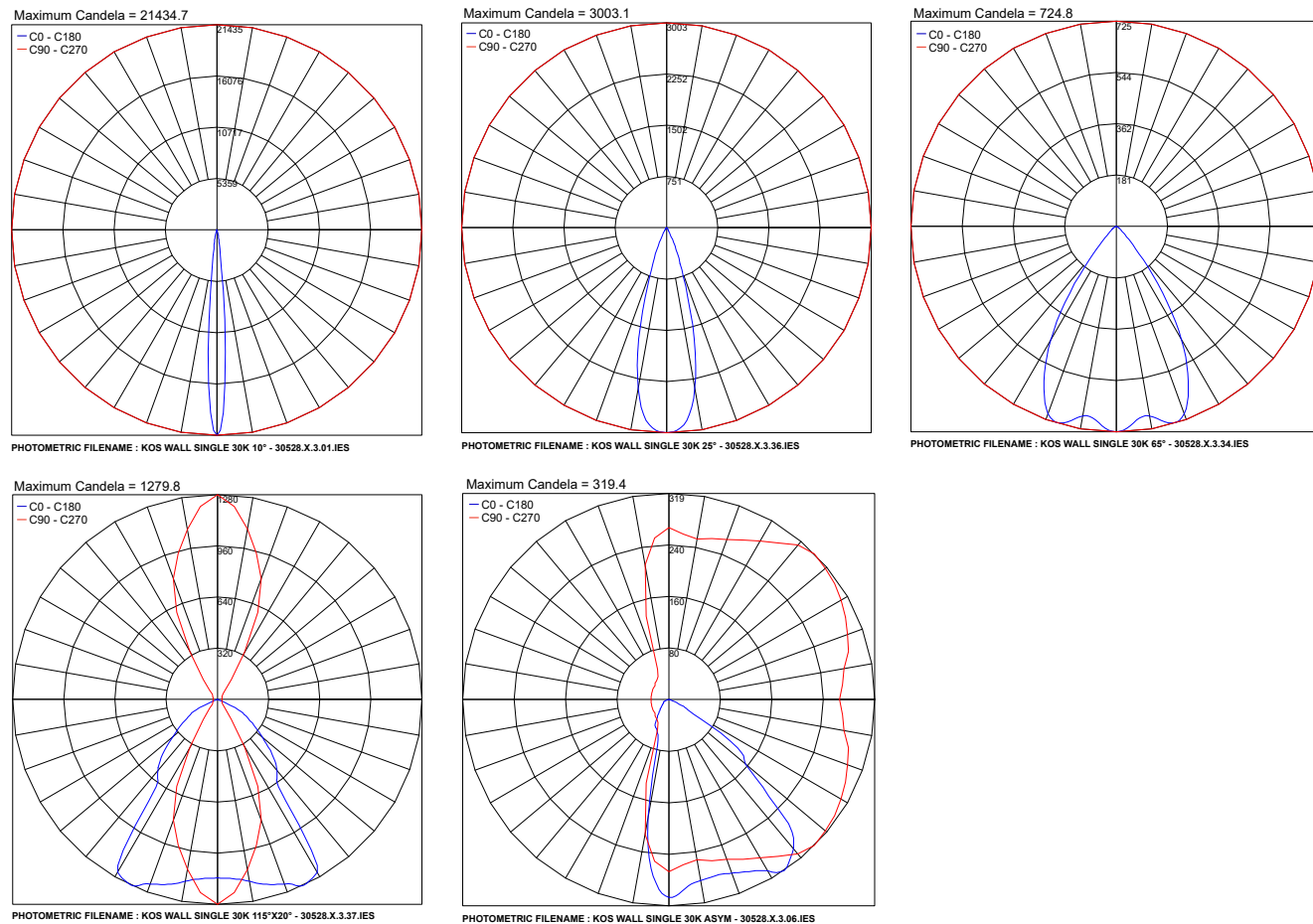
Suggested Lutron Compatible

| Part Number | Option | Lutron SKU | Dim Range | Description | Input/Output | # of Fixtures |
|---------------------------|----------------|------------|-----------|--|-----------------------------------|---------------|
| PPLT00259 | L3DAE / L3DA3W | L3DA | 100%-1% | Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver | 120-277VAC to 500mA, 10W, Class 2 | 1-1 |
| PPLT00676 | PEQOE | 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



Job Name/Date:

Fixture Type Designation: