



DD Dusk to Dawn I

DD Dusk to Dawn I LED DD Lamp, 12W, 4pin, 4000K

Kosnic's LED DD Dusk to Dawn lamps take a fresh approach to functional lighting bringing energy saving LED technology in a DD lamp format that is now available with a light sensor that will switch the lamp on at dusk and off again at dawn. The lamps will switch on when the natural light level detected at the lamp falls below 10lux and will stay on until this level is exceeded by natural light (artificial light may prevent the lamp from switching on but will not cause it to switch off).

KLED12DTD/4P-W40 ()

Specification

Voltage	220-240Vac 50-60Hz
Current (mA)	55
Rated Power (W)	12
CCT Words	Cool White
CCT (K)	4000K
Beam Angle(°)	114
Nominal Lifetime (h)	30000
SDCM (McAdam Ellipses) for CCT	1.4
Power Factor	0.95
Switch Cycles	50000
Warm-up Time 60% Φ (X.X S)	0.5
Warm-up Time 95% Φ (X.X S)	0.6
6) LED lamp requiring external power supply	No
Lamp Cap	GR10q
LM at 6000h	0.85
LM at Nominal Lifetime	0.75
Mercury (X.X mg)	0
Prem Fail Rate at 1000h (%)	1
Rated Peak Candela (cd)	410
Rated Luminous Flux (Φ)	1240
Start Time (X.X S)	0.39

Light Source Specification

CRI	83
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Technical Drawings

