



DD Standard I

DD Standard I 9W Retrofit replacement for popular CFL DD lamps, 4pin, 30000hrs, 4000K

Kosnic's range of LED DD lamps takes a fresh approach to functional lighting with a design philosophy offering plug-in emergency packs so that there are no barriers to retrofitting LEDs in commercial fittings. The products bring the energy saving capabilities of LED technology to the commercial environment and the lamps can quickly replace fluorescent DD lamps with little or no rewiring.

KLED09STD/4P-W40 ()

Specification

Voltage	220-240Vac 50-60Hz
Current (mA)	43
Rated Power (W)	9
CCT Words	Cool White
CCT (K)	4000K
Beam Angle(°)	in 360
Nominal Lifetime (h)	30000
SDCM (McAdam Ellipses) for CCT	1.4
Power Factor	0.91
Ambient Temperature (°C)	-20 to 40
Weight (kg)	0.1
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
In Rush Current	2.85 A/40us
Lamp Cap	GR10q
LM at 6000h	0.96
Mercury (X.X mg)	0
Prem Fail Rate at 1000h (%)	1
Rated Peak Candela (cd)	350
Rated Luminous Flux (Φ)	1050
Start Time (X.X S)	0.39

Light Source Specification

CRI	82
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Technical Drawings

