



Dura

Polycarbonate LED T8 tube, 35W, 6ft, 6500K, Frosted

Kosnic's range of LED tubes takes a fresh approach to functional lighting with a design philosophy 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 tubes with little or no rewiring. Suitable for amenity lighting of corridors, stairwells, store rooms, transit areas and other utility spaces.

KTC35T8-FRO-W65 ()

Specification

Voltage	220-240Vac 50-60Hz
Current (mA)	159, 160
Rated Power (W)	35
CCT Words	Day Light
CCT (K)	6500K
Beam Angle(°)	120
Nominal Lifetime (h)	30000
SDCM (McAdam Ellipses) for CCT	2.5
Power Factor	0.95, 0.96
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	G13
LM at 6000h	0.85
LM at Nominal Lifetime	0.75
Mercury (X.X mg)	0
Prem Fail Rate at 1000h (%)	1
Rated Luminous Flux (Φ)	3800
Start Time (X.X S)	0.35

Light Source Specification

CRI	85
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Technical Drawings

