

**Power Supplies included!**

**Ultrathin aluminium housing**  
**Without dark and bright spots. 100% uniform illumination.**  
**Angle of coverage >120°**



	Round panel lamps			Ceiling/wall lamps		Floor embeded lamps			
<b>Name</b>	FAR-TD14C-8W	FAR-TD18C-12W	FAR-TD24C-18W	FAR-XD32-16W	FAR-XD22-8W	FAR-TD8A-10W	FAR-TD8A-18W	FAR-TD8A-25W	
<b>Power consumption</b>	<b>8W</b>	<b>12W</b>	<b>18W</b>	<b>16W</b>	<b>8W</b>	<b>10W</b>	<b>18W</b>	<b>25W</b>	
<b>Input voltage</b>	AC100-240V/50-60 Hz								
<b>Output voltage</b>	DC36-42V								
<b>Efficiency</b>	>88%								
<b>Size</b>	145*145*14mm	180*180*14mm	240*240*14mm	Φ350mm	Φ220mm	4 Inch Ø140*48mm	6 Inch Ø190*58mm	8 Inch Ø230*88mm	
<b>Housing material</b>	Plastic + aluminium base								
<b>LED type</b>	72 шт 3014 SMD LED	120 шт 3014 SMD LED	180 шт 3014 SMD LED	150 шт 3014 SMD LED	70 шт 3014 SMD LED	90 шт 2835 SMD LED	160 шт 2835 SMD LED	220 шт 2835 SMD LED	
<b>CRI</b>	>72 Ra								
<b>Test illumination (25°C)</b>	<b>2700-3100K</b>	460Lm	800Lm	1200Lm	1094Lm	549Lm	945Lm	1700Lm	2475Lm
	<b>4000-4500K</b>	500Lm	850Lm	1300Lm	1154Lm	580Lm	1029Lm	1852Lm	2695Lm
	<b>6000-6500K</b>	510Lm	900Lm	1350Lm	1215Lm	610Lm	1050Lm	1890Lm	2750Lm
<b>Certification</b>	TUV-GS, CE, RoHS, EAC, UkrSepro								
<b>Warranty</b>	3 years								

The manufacturer has the right to make changes in design and electrical wiring lamps and power supplies without impairing its characteristics.



**Sphere of application Faraday Electronics LED lamps.**

**Illumination LED lamps developed with the use of modern energy-saving technologies for use in the following areas:**

- kindergardens, schools, educational institutions и etc., living quarters, porches
- offices, hallways, gas stations, stores, supermarkets, theaters
- hospitals, policlinics
- warehouses
- metro, railway stations, airports