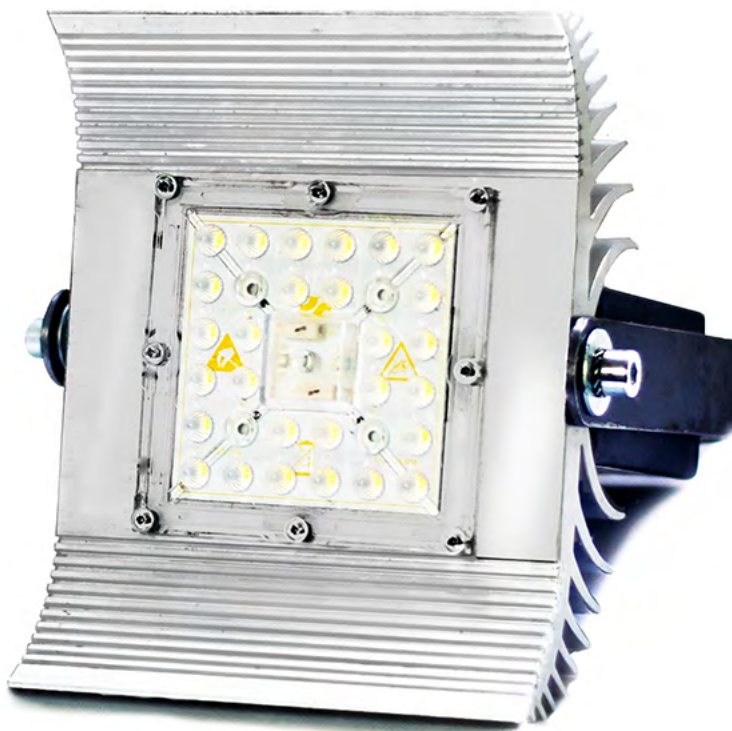




LTU Pro – 50W

PERFORMANCE

Power consumption	50 W
Light flow	130-170 Lm/Bt
Angle of light opening	от 30° до 180°
Colorful temperature	от 2700 до 6500 K
Light source	SMD - board
Color rendering index	70 CRI (Ra)
LED element	LTU Enterprise, Seoul Semiconduktor, CREEE, NICHIA etc.
Lifetime of the light source	100 000 ≥ hours

PERFORMANCE AND ELECTRICAL DATA

Input voltage	100-305 V
Input frequency	~ 50 Hz
Power factor (PF)	≥ 0,95
Control Interface	there is no
Protection class	1 class

DEGREE OF PROTECTION AND WARRANTY

Degree of protection	IP67
Guarantee	5 years

PRODUCT DATA

Optical node material	Полимер
Lamp body material	aluminum AD31T5
Case color	silver
Fastening	universal (adjustable tilt angle)
Overall dimensions of the luminaire	160x190x150 mm
Luminaire weight	2,5 kg

CLIMATE CHARACTERISTICS

Operating temperature range	от -40° до +50° C
Storage temperature	-50° - +70° C

STANDARDS CONFORMITY

IEC 60598-1:2014	EN 61547:2014
EN 55015:2014	IEC/PAS 62717-2-1
EN 61000-3-2:2015	IEC 60598-2-1:2002
EN 61000-3-3:2014	IEC 60598-2-5:2002
GOST 17677-82	Decree of the Cabinet of Ministers of Ukraine Nº 992

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