

Phantom Rx2

- + Durable aluminum fitting, electrostatically painted, weather conditions resistant.
- + Easy to assemble with adjustable angle of the fitting.
- + Own lens for each LED diode, transmission over 93%, high luminous efficiency of the lamp.



Model no.	LDT Rx2
Equivalent	150W High Pressure Sodium Lamp
LED light source	2x28x1W Phillips Lumileds or CREE LED
Luminous flux	5400 lm

PARAMETERS

Mounting height [m]	Average illumination [lx]	Effective area [m] x [m]
6	30	32 x 7,5
8	22	43 x 10
10	15	54 x 12,5

Color rendering index (CRI)	Ra > 75
Color temperature	cool white: 5700K pure white: 4500K warm white: 3000 K
Distribution angle	140 x 65°
Light distribution - beam pattern	rectangular
Input voltage	AC 85-264V
Total power	60W
Frequency range	47-63Hz
Power factor (PF)	> 0,95
Total Harmonic Distortion (THD)	< 20%
Storage temperature	-40°C - +80°C
Working environment	-40°C - +50°C; 10%-95% RH
Junction temperature (Tj)	60°C +/- 10% (ta=25°C)
Working lifetime	> 50 000 hours
IP rating	IP65
Net weight	5,5 kg
Gross weight	6,6 kg
Dimensions	428 (l) x 297 (w) x 91 (h) mm

