

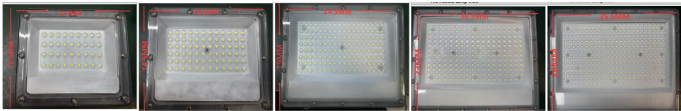


LED LIGHTING PRODUCT PROSPECTUS

Simple • Professional • Customer-ready

PIXTER™

A BRAND FOR A BRIGHTER TOMORROW



PIXTER™ LIGHTING RANGE

STREET LIGHT

4 LED Street Light Series | 20-24W - 100W

Registration No. 100

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF: 0.99

0.9 / 4KV-6KV

APPLICATION: Street Lighting

SPECIFICATIONS

DOB STREET LIGHT

20-24W • 30-36W • 50W • 100W

Street Lighting

POWER: 20W to 100W

INPUT: AC 180-440V

PF:

COMMON PRODUCT HIGHLIGHTS

Input AC 180-440V	Power Range 20-24W to 250W	PF 0.9	Surge 4KV-6KV	Applications Street • Area • Industrial
----------------------	-------------------------------	-----------	------------------	--

PIXEL TRADERS | PIXTER™ • Specifications are based on the supplied product sheets and technical approval documents. Unsupported values are intentionally not added.

PRODUCT SPECIFICATIONS — STREET LIGHT

Power	Input	PF	Surge	Weight	Size
20-24W	AC 180-440V	0.9	4KV	280 g	265 × 106 × 38 mm
30-36W	AC 180-440V	0.9	5KV	285 g	265 × 106 × 38 mm
50W	AC 180-440V	0.9	6KV	345 g	313 × 123 × 51 mm
100W	AC 180-440V	0.9	6KV	575 g	465 × 160 × 30 mm

PRODUCT SPECIFICATIONS — UFO LIGHT

Power	Input	PF	Surge	Weight	Size
50W	AC 180-440V	0.9	6KV	Not specified	Not specified
100W	AC 180-440V	0.9	6KV	685 g	262 × 35 mm
150W	AC 180-440V	0.9	6KV	990 g	305 × 36 mm
200W	AC 180-440V	0.9	6KV	1330 g	334 × 40 mm
250W	AC 180-440V	0.9	6KV	1500 g	365 × 40 mm

DOB FLOOD LIGHT — TECHNICAL PERFORMANCE

Power	Rated Power	Luminous Flux	Efficiency	Surge	Baseplate	Housing Wt.
30W	30.26 W	3,071.04 lm	101.49 lm/W	4KV	0.73 mm	105 g
50W	50.8 W	5,551.13 lm	109.25 lm/W	6KV	0.93 mm	110 g
100W	100.26 W	11,319 lm	112.91 lm/W	6KV	0.93 mm	222 g
150W	150.11 W	17,111.19 lm	113.99 lm/W	6KV	0.93 mm	300.7 g
200W	203.82 W	24,017.78 lm	117.84 lm/W	6KV	1.25 mm	376.5 g

FLOOD LIGHT — MODEL 1 / MODEL 2

Power	Model 1 — Weight / Size	Model 2 — Weight / Size
30W	292 g • 170 × 148 × 23 mm	230 g • 170 × 148 × 23 mm
50W	455 g • 220 × 180 × 23 mm	300 g • 205 × 160 × 23 mm
100W	740 g • 290 × 240 × 25 mm	495 g • 260 × 210 × 26 mm
150W	1100 g • 350 × 270 × 28 mm	730 g • 320 × 250 × 28 mm
200W	1400 g • 400 × 305 × 28 mm	1050 g • 370 × 280 × 28 mm

Technical note: CCT, CRI, IP, IK, beam angle, lifetime and warranty are not included where they were not stated in the supplied source documents. This prospectus intentionally avoids unsupported specifications.

PIXTER™ | SIMPLE • MODERN • VERSATILE • TIMELESS