

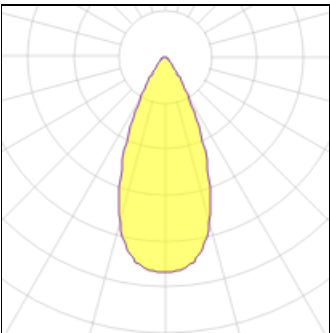
# Product data sheet

PIVOT 1.7 J 45° [3000K 5W 24VDC]  
CP170105J5  
L&L LUCE&LIGHT



Projector for outdoor applications; surface mounted (ceiling, wall, ground, spike); 3,5W (5° optics), 5W, 7W; 24Vdc; Lumen output at source: 488 lm (3000K, 5W, CRI 80), 452 lm (3000K, 5W, CRI 90), 657 lm (3000K, 7W, CRI 80), 608 lm (3000K, 7W, CRI 90); Delivered lumen output: 352 lm (3000K, 34°, 5W, CRI 80), 284 lm (3000K, 34°, 5W, CRI 90), 463 lm (3000K, 34°, 7W, CRI 80), 374 lm (3000K, 34°, 7W, CRI 90); 1 power LED High Intensity, 1/4 ANSI BIN (5° optics), 3-step MacAdam, 50000h L90 B10 (Ta 25°C); LED colour: 2700K, 3000K, 4000K; Optics: 5°, 8°, 11°, 17°, sharp 21°, 34°, 43°, 45°, sharp 51°, 54°, 15°x47°, 46°x16°; CRI: 80, 90; body in anticorodal aluminium, screen in transparent, tempered extra-clear glass; Finishes: anthracite, cor-ten, anodized aluminium, copper, jasper green, black anodized, white; power supply unit not included; includes 1,5 m neoprene cable, H05RN-F 2x0,35/0,75 Ø6,3 mm; Ingress protection: IP66; Impact resistance: IK07; Protection systems: IPS, PID; Operating temperature: -20°C — +45°C; Maximum device temperature: 50°C (Ta 25°C); Glow wire test: 960°; Photobiological safety: risk group 1 according to EN6 2471:2006; Appliance class: III; Weight: 400 g; Dimensions: Ø40x70 mm; Accessories: WB03105 Standard snoot - jasper green, WB0310A Standard snoot - anodized aluminium, WB0310E Standard snoot - white, WB0310H Standard snoot - anthracite, WB0310N Standard snoot - black anodized, WB0310T Standard snoot - cor-ten, WB0310U Standard snoot - copper, WB03115 Asymmetrical snoot - jasper green, WB0311A Asymmetrical snoot - anodized aluminium, WB0311E Asymmetrical snoot - white, WB0311H Asymmetrical snoot - anthracite, WB0311N Asymmetrical snoot - black anodized, WB0311T Asymmetrical snoot - cor-ten, WB0311U Asymmetrical snoot - copper, WF8305 Neoprene cable - 5 m H05RN-F 2x0,35/0,75 Ø6,3 mm - IPS, WF8310 Neoprene cable - 10 m H05RN-F 2x0,35/0,75 Ø6,3 mm - IPS, WF8315 Neoprene cable - 15 m H05RN-F 2x0,35/0,75 Ø6,3 mm - IPS, WF8320 Neoprene cable - 20 m H05RN-F 2x0,35/0,75 Ø6,3 mm - IPS, WF8405 Neoprene cable - 5 m H05RN-F 2x0,35/0,75 Ø6,3 mm - IPS, WF8410 Neoprene cable - 10 m H05RN-F 2x0,35/0,75 Ø6,3 mm - IPS, WF8415 Neoprene cable - 15 m H05RN-F 2x0,35/0,75 Ø6,3 mm - IPS, WF8420 Neoprene cable - 20 m H05RN-F 2x0,35/0,75 Ø6,3 mm - IPS, WF8805 Neoprene cable - 5 m H05RN-F 2x0,35/0,75 Ø6,3 mm - IPS, WF8810 Neoprene cable - 10 m H05RN-F 2x0,35/0,75 Ø6,3 mm - IPS, WF8815 Neoprene cable - 15 m H05RN-F 2x0,35/0,75 Ø6,3 mm - IPS, WF8820 Neoprene cable - 20 m H05RN-F 2x0,35/0,75 Ø6,3 mm - IPS, WH0310 Honeycomb louvre, WP0100 Spike for in-ground installation, WP1004 Fastener strap; Energy efficiency class: A / A+ / A++

## Light output 1 (integrated)



|                    |         |             |        |
|--------------------|---------|-------------|--------|
| Lamp type          | LED     | CCT         | 3000 K |
| Nominal lamp power | 5 W     | CRI         | 80     |
| Total flux         | 282 lm  | LOR         | 100%   |
| Luminous efficacy  | 56 lm/W | Total power | 5 W    |

## Mounting mode

Standing / Bollard

## Electric

System power: 5 W  
Appliance Class: III

#### Shape and measurements

Length: 1.57 in

Width: 1.57 in

Height: 1.42 in

#### Adjustability

Tiltable

#### Protection

IP: 66

IK: 07