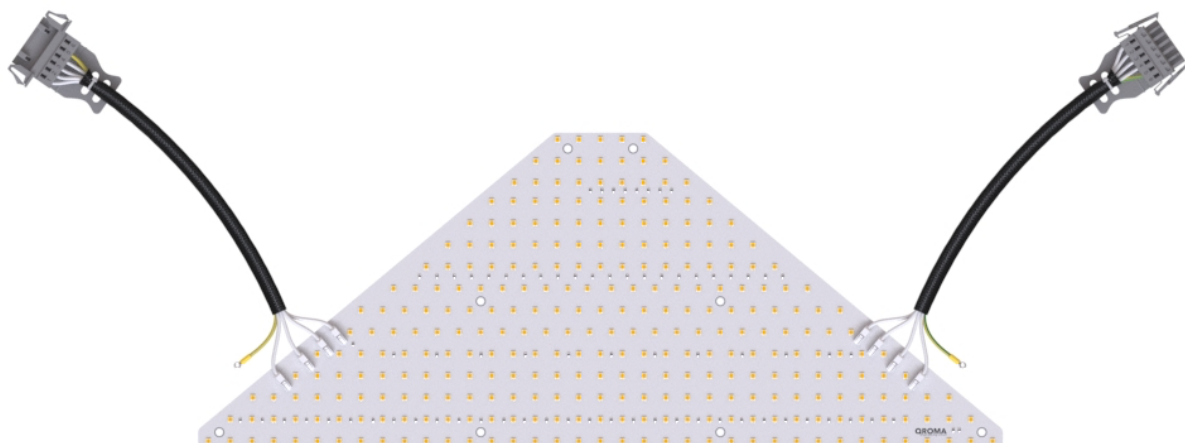


# TECHNICAL DATA SHEET

## GAZIRAY NORMAL LED (A)



### Technical data

**Canray-code: 0021-000435**

<b>Voltage</b>	24 VDC
<b>Power</b>	5 W
<b>Number of Led</b>	305 LED
<b>Luminous Flux</b>	810 Lumen
<b>Spectrum</b>	3500K
<b>CRI</b>	90+
<b>Binning</b>	3-step MacAdam
<b>Efficacy</b>	162 lm/W @ 3500K
<b>Lifetime</b>	L80B10 80'000 h
<b>Dimming</b>	PWM & CC
<b>Protection</b>	Reverse Polarity, ESD (HBM) 1000 V
<b>Ambient Temperature</b>	−40 °C ... +85 °C
<b>Humidity Range</b>	10 ... 90 %RH (non-condensing)
<b>Beam Angle</b>	120°
<b>IP Grade</b>	IP20
<b>Connection</b>	<b>Left:</b> WAGO 721-606/114-000 <b>Right:</b> 721-106/037-000 cable length 220mm <b>Connector on PCB:</b> 1: 24VDC 2: 0VDC 3: energy carry 4: energy carry