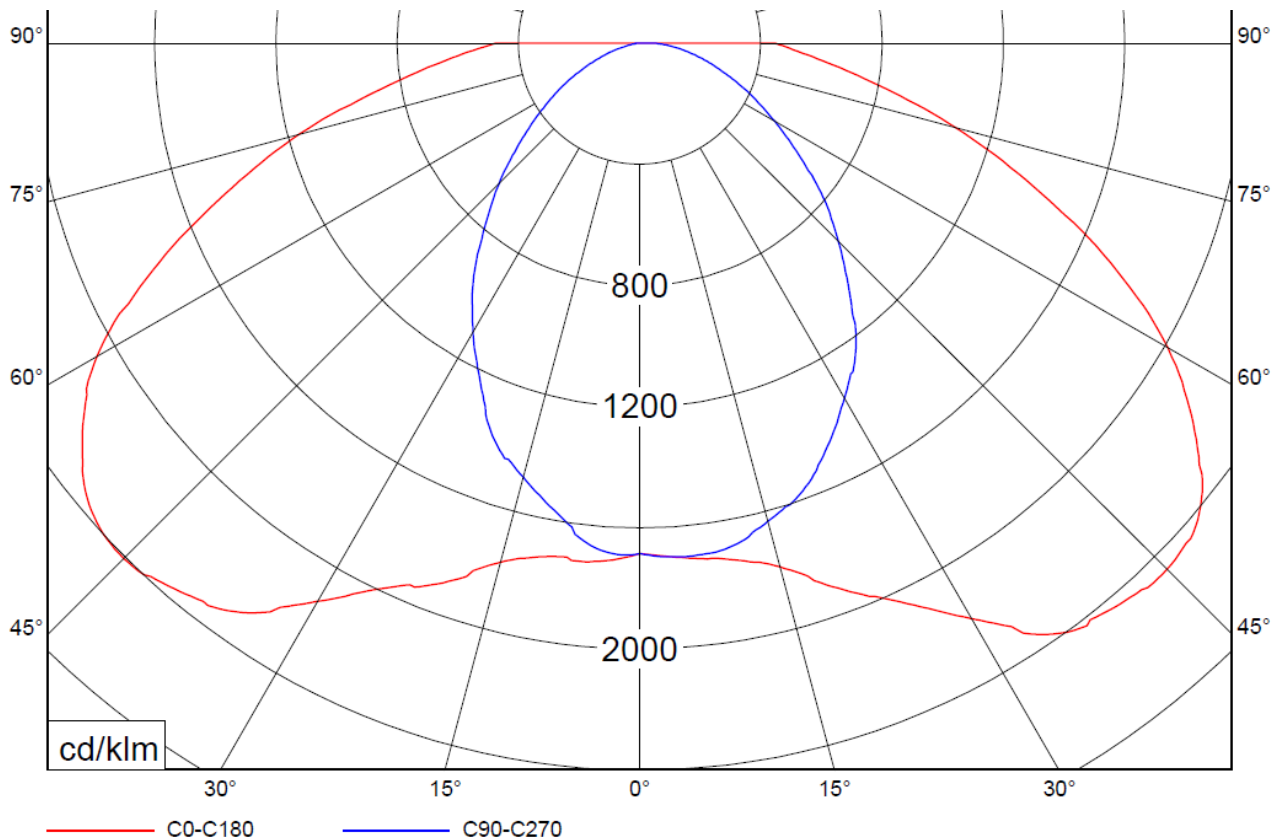




AU TEV AG  
Hafenstraße 5  
14774 Brandenburg / Havel  
Germany

Tel.: +49 (0) 33 81 8043630  
Fax: +49 (0) 33 81 8043635

e-mail: [info@autev.de](mailto:info@autev.de)  
[www.autev.de](http://www.autev.de)



AuLed with 90W

Fulfills light distributions according to norm DIN EN 13201 for street illumination



AUTEV AG  
Hafenstraße 5  
14774 Brandenburg an der Havel

Tel.: +49 (0) 33 81 8043630  
Fax: +49 (0) 33 81 8043635

e-mail: [info@autev.de](mailto:info@autev.de)  
[www.autev.de](http://www.autev.de)

## **Mains Connection**

Overall Capacity	AuLed 48 up to 70W / AuLed 72 up to 130 W
Mains Voltage	230 V, 110 V insensitive to even high voltage deviations or 24V for photo voltaic / battery powering
Line Frequency	50-60Hz
Performance Factor	0,989
Fulfils Norm	EN 61347-1; EN 61347-2-13 (safety), EN 61000-3-2(electrical oscillations), EN 55015 (radio interference suppression), EN 61547 (EMC- electromagnetic compatibility)

## **Light panel**

Kind of Illumination	LED
Life- span	50.000 hrs
Colour temperature	cold white
Operation temperature	-30° C up to + 45 °C
CRI	75

## **Casing**

Material	high quality aluminium
Cover of light panel	polycarbonate or PMMA, shock resistant
Assembly	connecting cable is mounted
Measurements	628x381x128 in mm
Flexible lamp/pole holder	Ø 76 mm, variants to adjust lamp at pole casing vertical +15° up to -5° casing horizontal +5 ° up to -15° wings at side up to +45 °
Protection class	I
Degree of Protection	IP 65
Weight in kg	12 kg
Test mark	CE