

### LED STREET LIGHT – 40W

TNL0729 range is our latest selling low maintenance LED street light for residential areas, branch roads and is an ideal solution for solar street lighting. It comes with excellent optical design and light distribution.

A photocell/daylight sensor is available if desired.

This unit boasts a broad light distribution due to the dual LED chips angled optimally to get the optimum light spread from this unit.



### TECHNICAL SPECIFICATIONS

Fixture/Part No.	TNL0729-40
LED Sources	40W
Input Voltage	AC (85~265V) Frequency (50~60Hz) DC (12V, 24V)
Total Lumens	4050
Power Supply Efficiency	>90%
Power Factor	>0.98
LED Lighting Efficiency	90~110lm/W
Luminaire Efficiency	>90%
Colour Rendering Index	Ra>75
Colour Temperature	2700K~5700K
Ambient Temperature	-40°C to 50°C
IP Rating	IP65
Life Span	>50,000 hours
Eco-friendly	No UV, IR, Lead or Mercury
Materials	LM06 equivalent Aluminium
Weight	4kg
Mounting Size <sup>(1)</sup>	50~60mm
Dimensions	500x278x122mm

CAT NO.	Photocell / Sensor	Supply Voltage	Current
TNL0729-40	Yes	85~265V AC	0.17A*
TNL0729-40ACNS	No	85~265V AC	0.17A*
TNL0729-40DC24	No	24V DC	1.79A

<sup>(1)</sup> Universal mounting adapter 35 - 65mm available: Part #TNLSLPA

\* Current Rating at 230V AC

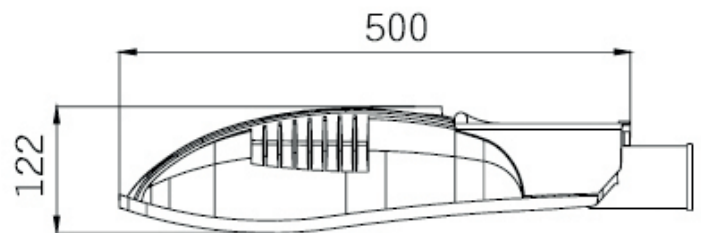
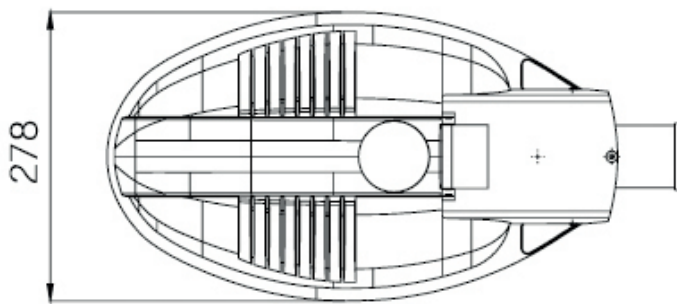
### APPLICATIONS

City streets, carparks, pavements, schools, parks, yards, residential areas, factories and any other places where lighting is needed.

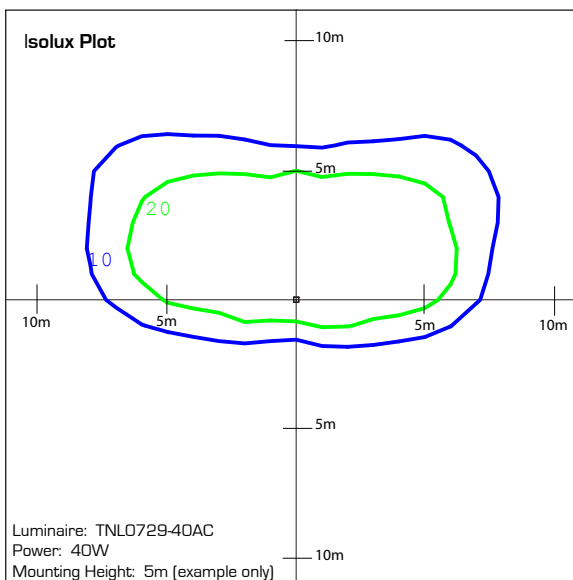
**PRODUCT IMAGES**



**DIMENSIONS**



**PHOTOMETRICS**



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