



## A solution for your application

### LED T8 TUBE LAMP SERIES

#### PRODUCT INFORMATION

- Can be directly installed in luminaires operating on mains power connection.
- Provides a natural lighting effect for use in general lighting applications.
- ILLUS LED T8 TUBE Lamp gives the customer the flexibility to choose between 9 models based on their specific need with lumen package from 900 lm to 2330 lm.

#### BENEFITS

- Up to %50 energy saving compared with conventional fluorescent systems.
- Easy installation: retrofit replacement of existing T8 lamps improving the quality of light.
- Lower maintenance costs.

#### FEATURES

- High CRI>80.
- Efficacy up to 104lm/w.
- Long life span 15,000 hrs.
- Operating voltage AC220 – 240V.
- Non – dimmable.



**BEYOND LIGHT..  
TO THE LAST DETAILS!**

## AREAS OF APPLICATION



Hospitality



Public indoor



Shopping Center



Commercial



Workplace



Educational center



## TECHNICAL OPERATING & ELECTRICAL DATA

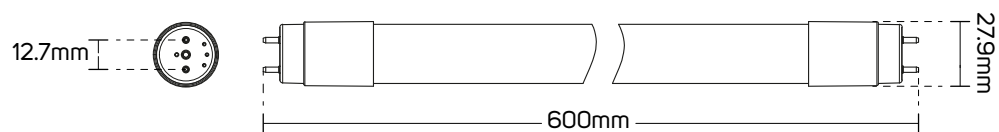
Input Voltage & Frequency	AC220-240V, 50/60Hz
Rated CRI	80
Beam Angle	180°
Life Span	15,000h
Displacement Factor	0.71
Ingress Protection Rating	IP20
Dimming	Non-Dimmable
Ambient Temperature	-25°C~+40°C
Switching Cycle ON/OFF	100,000

## SPECIFICATIONS

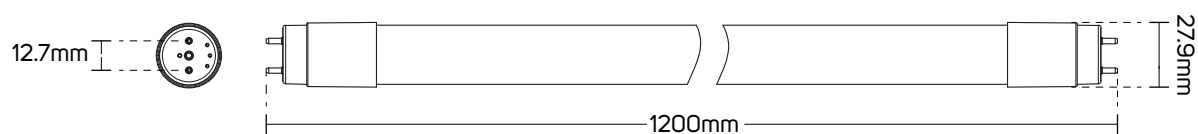
Code No.	Model No.	Power	CCT	Lumen	Efficacy	Current
612481	ILS09WT8L830WW01	9W	3000k	900lm	100lm/w	71.9 mA
612482	ILS09WT8L840NW01	9W	4000k	930lm	103lm/w	75.6 mA
612483	ILS09WT8L865DL01	9W	6500k	940lm	104lm/w	72.7 mA
612484	ILS18WT8L830WW01	18W	3000k	1820lm	101lm/w	137.9 mA
612485	ILS18WT8L840NW01	18W	4000k	1840lm	102lm/w	138.9 mA
612486	ILS18WT8L865DL01	18W	6500k	1870lm	104lm/w	142.6 mA
612487	ILS24WT8L830WW01	24W	3000k	2260lm	94lm/w	178.8 mA
612488	ILS24WT8L840NW01	24W	4000k	2290lm	95lm/w	178.2 mA
612489	ILS24WT8L865DL01	24W	6500k	2330lm	97lm/w	186.1 mA

## DIMENSIONS

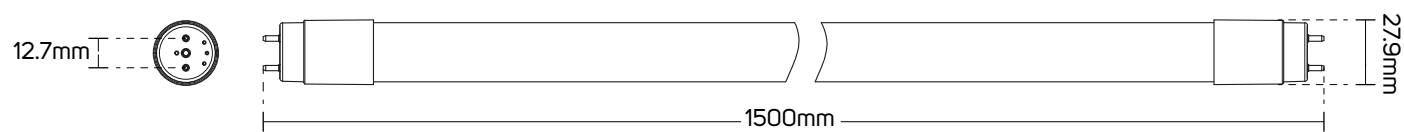
Code No.	Model No.	Dimensions
612481	ILS09WT8L830WW01	27.9x600mm
612482	ILS09WT8L840NW01	27.9x600mm
612483	ILS09WT8L865DL01	27.9x600mm
612484	ILS18WT8L830WW01	27.9x1200mm
612485	ILS18WT8L840NW01	27.9x1200mm
612486	ILS18WT8L865DL01	27.9x1200mm
612487	ILS24WT8L830WW01	27.9x1500mm
612488	ILS24WT8L840NW01	27.9x1500mm
612489	ILS24WT8L865DL01	27.9x1500mm



612483 - 612482 - 612481

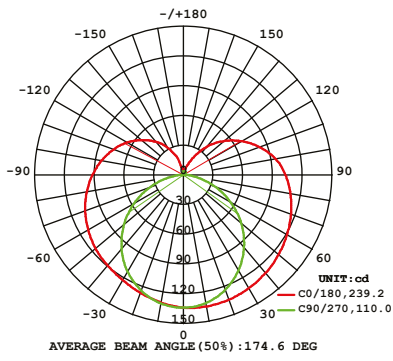


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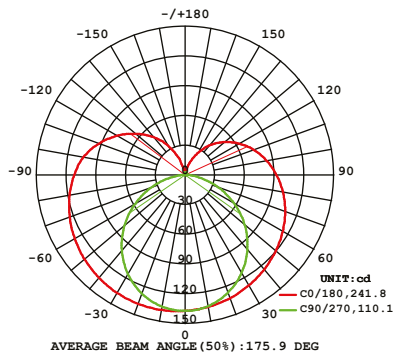


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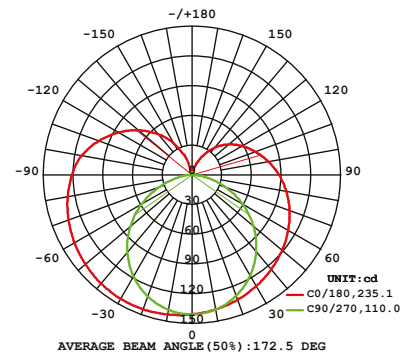
# PHOTOMETRIC DATA



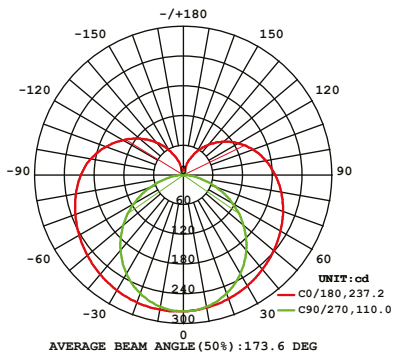
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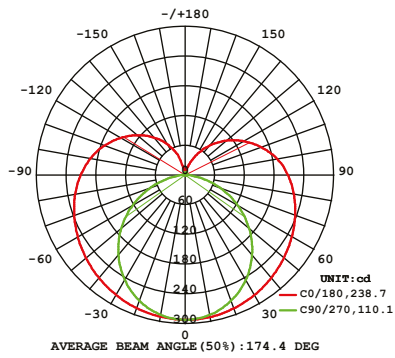
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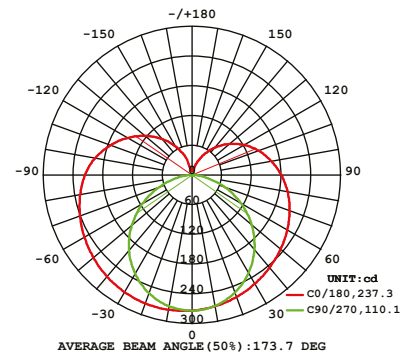
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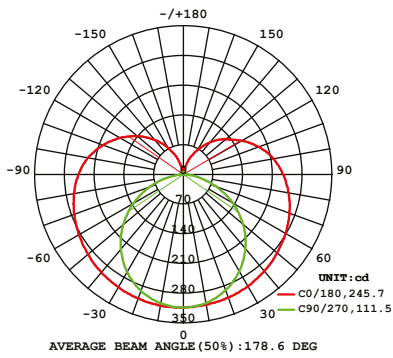
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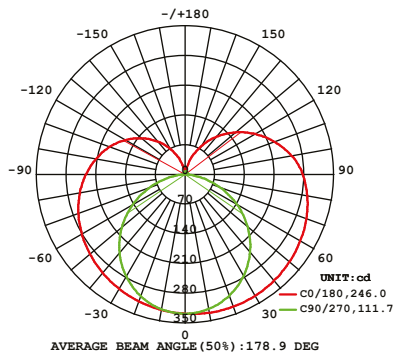
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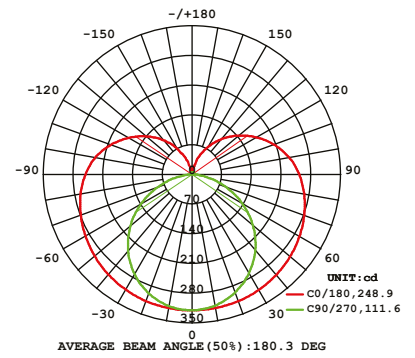
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612489

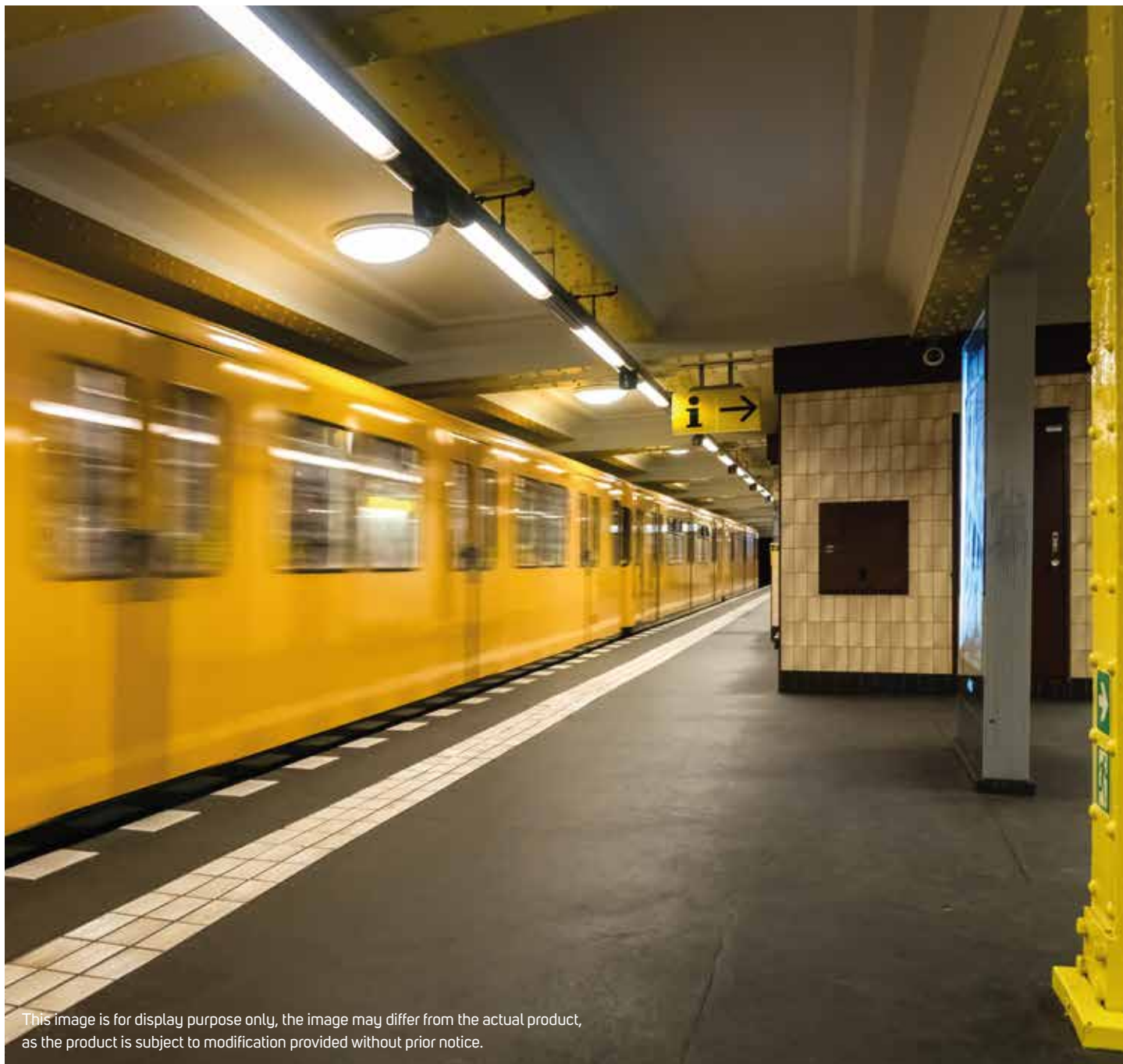


612488



612487

## APPLICATION PICTURE



This image is for display purpose only, the image may differ from the actual product, as the product is subject to modification provided without prior notice.

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