

<b>Product description</b>	E-CORE LED TUBE G13
<b>Model name</b>	LDL82C930G1EU
<b>Product Code</b>	218-50631
<b>EAN code</b>	4974550452465
<b>ITF code (x-lamp carton)</b>	14974550452462

**■ Product Advantages**

- Very High efficiency - 88Lm/W
- Wide Light Distribution - 160 degree
- Retrofit appearance
- For use only on CCG systems - please use dummy starter included

**■ Features**

<b>Rated Voltage ( V )</b>	<b>220-240V</b>
<b>Rated Wattage ( W )</b>	<b>9</b>
<b>Frequency ( Hz )</b>	<b>50 / 60</b>
<b>Rated Input Current ( mA )</b>	<b>TBC</b>
<b>Power Factor</b>	<b>&gt;0.90</b>
<b>Luminous Flux ( lm )</b>	<b>800</b>
<b>Colour Description</b>	<b>Warm White</b>
<b>Colour Temperature ( K )</b>	<b>3000</b>
<b>Colour Rendering Index (Ra)</b>	<b>Typ.84 / Min.80</b>
<b>Beam Angle</b>	<b>160</b>
<b>Luminous Intensity (cd)</b>	<b>-</b>
<b>Lamp Efficacy ( lm / W )</b>	<b>88.9</b>
<b>Rated Lamp Lifetime ( h )</b>	<b>40'000</b>
<b>Dimming</b>	<b>No</b>
<b>Overall Length ( mm )</b>	<b>600</b>
<b>Diameter ( mm )</b>	<b>28</b>
<b>Net Weight ( g )</b>	<b>TBC</b>
<b>Operating temperature</b>	<b>-35° to 45°</b>
<b>Cap</b>	<b>G13</b>

**■ Packaging Details**

<b>Packaging Type(Std.Pkg.Q'ty)</b>	<b>Dimensions (mm)</b>	<b>Gross Weight (g)</b>	<b>EAN / ITF CODE</b>
<b>Gift Box (1pce)</b>			4974550452465
<b>Carton (10pcs)</b>			14974550452462

<http://www.toshiba.eu/newlighting>

<b>Product description</b>	E-CORE LED TUBE G13
<b>Model name</b>	LDL82C940G1EU
<b>Product Code</b>	218-50632
<b>EAN code</b>	4974550452472
<b>ITF code (x-lamp carton)</b>	14974550452479

**■ Product Advantages**

- Very High efficiency - 100Lm/W
- Wide Light Distribution - 160 degree
- Retrofit appearance
- For use only on CCG systems - please use dummy starter included

**■ Features**

<b>Rated Voltage ( V )</b>	220-240V
<b>Rated Wattage ( W )</b>	9
<b>Frequency ( Hz )</b>	50 / 60
<b>Rated Input Current ( mA )</b>	TBC
<b>Power Factor</b>	>0.90
<b>Luminous Flux ( lm )</b>	<b>900</b>
<b>Colour Description</b>	<b>Neutral White</b>
<b>Colour Temperature ( K )</b>	4000
<b>Colour Rendering Index (Ra)</b>	Typ.84 / Min.80
<b>Beam Angle</b>	<b>160</b>
<b>Luminous Intensity (cd)</b>	-
<b>Lamp Efficacy ( lm / W )</b>	<b>100.0</b>
<b>Rated Lamp Lifetime ( h )</b>	40'000
<b>Dimming</b>	No
<b>Overall Length ( mm )</b>	600
<b>Diameter ( mm )</b>	28
<b>Net Weight ( g )</b>	TBC
<b>Operating temperature</b>	-35° to 45°
<b>Cap</b>	G13

**■ Packaging Details**

Packaging Type(Std.Pkg.Q'ty)	Dimensions (mm)	Gross Weight (g)	EAN / ITF CODE
Gift Box (1pce)			4974550452472
Carton (10pcs)			14974550452479

<http://www.toshiba.eu/newlighting>

<b>Product description</b>	E-CORE LED TUBE G13
<b>Model name</b>	LDL84C1840G1EU
<b>Product Code</b>	218-50633
<b>EAN code</b>	4974550452489
<b>ITF code (x-lamp carton)</b>	14974550452486

**■ Product Advantages**

- Very High efficiency - 105Lm/W
- Wide Light Distribution - 160 degree
- Retrofit appearance
- For use only on CCG systems - please use dummy starter included

**■ Features**

<b>Rated Voltage ( V )</b>	<b>220-240V</b>
<b>Rated Wattage ( W )</b>	<b>18</b>
<b>Frequency ( Hz )</b>	<b>50 / 60</b>
<b>Rated Input Current ( mA )</b>	<b>TBC</b>
<b>Power Factor</b>	<b>&gt;0.90</b>
<b>Luminous Flux ( lm )</b>	<b>1,900</b>
<b>Colour Description</b>	<b>Neutral White</b>
<b>Colour Temperature ( K )</b>	<b>4000</b>
<b>Colour Rendering Index (Ra)</b>	<b>Typ.84 / Min.80</b>
<b>Beam Angle</b>	<b>160</b>
<b>Luminous Intensity (cd)</b>	<b>-</b>
<b>Lamp Efficacy ( lm / W )</b>	<b>105.6</b>
<b>Rated Lamp Lifetime ( h )</b>	<b>40'000</b>
<b>Dimming</b>	<b>No</b>
<b>Overall Length ( mm )</b>	<b>1200</b>
<b>Diameter ( mm )</b>	<b>28</b>
<b>Net Weight ( g )</b>	<b>TBC</b>
<b>Operating temperature</b>	<b>-35° to 45°</b>
<b>Cap</b>	<b>G13</b>

**■ Packaging Details**

<b>Packaging Type(Std.Pkg.Q'ty)</b>	<b>Dimensions (mm)</b>	<b>Gross Weight (g)</b>	<b>EAN / ITF CODE</b>
<b>Gift Box (1pce)</b>			4974550452489
<b>Carton (10pcs)</b>			14974550452486

<http://www.toshiba.eu/newlighting>

<b>Product description</b>	E-CORE LED TUBE G13
<b>Model name</b>	LDL84C1865G1EU
<b>Product Code</b>	218-50634
<b>EAN code</b>	4974550452496
<b>ITF code (x-lamp carton)</b>	14974550452493

**■ Product Advantages**

- Very High efficiency - 105Lm/W
- Wide Light Distribution - 160 degree
- Retrofit appearance
- For use only on CCG systems - please use dummy starter included

**■ Features**

<b>Rated Voltage ( V )</b>	<b>220-240V</b>
<b>Rated Wattage ( W )</b>	<b>18</b>
<b>Frequency ( Hz )</b>	<b>50 / 60</b>
<b>Rated Input Current ( mA )</b>	<b>TBC</b>
<b>Power Factor</b>	<b>&gt;0.90</b>
<b>Luminous Flux ( lm )</b>	<b>1,900</b>
<b>Colour Description</b>	<b>Cool White</b>
<b>Colour Temperature ( K )</b>	<b>6500</b>
<b>Colour Rendering Index (Ra)</b>	<b>Typ.84 / Min.80</b>
<b>Beam Angle</b>	<b>160</b>
<b>Luminous Intensity (cd)</b>	<b>-</b>
<b>Lamp Efficacy ( lm / W )</b>	<b>105.6</b>
<b>Rated Lamp Lifetime ( h )</b>	<b>40'000</b>
<b>Dimming</b>	<b>No</b>
<b>Overall Length ( mm )</b>	<b>1200</b>
<b>Diameter ( mm )</b>	<b>28</b>
<b>Net Weight ( g )</b>	<b>TBC</b>
<b>Operating temperature</b>	<b>-35° to 45°</b>
<b>Cap</b>	<b>G13</b>

**■ Packaging Details**

<b>Packaging Type(Std.Pkg.Q'ty)</b>	<b>Dimensions (mm)</b>	<b>Gross Weight (g)</b>	<b>EAN / ITF CODE</b>
<b>Gift Box (1pce)</b>			4974550452496
<b>Carton (10pcs)</b>			14974550452493

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<b>Product description</b>	E-CORE LED TUBE G13
<b>Model name</b>	LDL85C2240G1EU
<b>Product Code</b>	218-50636
<b>EAN code</b>	4974550452502
<b>ITF code (x-lamp carton)</b>	14974550452509

**■ Product Advantages**

- Very High efficiency - 100Lm/W
- Wide Light Distribution - 160 degree
- Retrofit appearance
- For use only on CCG systems - please use dummy starter included

**■ Features**

<b>Rated Voltage ( V )</b>	<b>220-240V</b>
<b>Rated Wattage ( W )</b>	<b>22</b>
<b>Frequency ( Hz )</b>	<b>50 / 60</b>
<b>Rated Input Current ( mA )</b>	<b>TBC</b>
<b>Power Factor</b>	<b>&gt;0.90</b>
<b>Luminous Flux ( lm )</b>	<b>2,200</b>
<b>Colour Description</b>	<b>Neutral White</b>
<b>Colour Temperature ( K )</b>	<b>4000</b>
<b>Colour Rendering Index (Ra)</b>	<b>Typ.84 / Min.80</b>
<b>Beam Angle</b>	<b>160</b>
<b>Luminous Intensity (cd)</b>	<b>-</b>
<b>Lamp Efficacy ( lm / W )</b>	<b>100.0</b>
<b>Rated Lamp Lifetime ( h )</b>	<b>40'000</b>
<b>Dimming</b>	<b>No</b>
<b>Overall Length ( mm )</b>	<b>1500</b>
<b>Diameter ( mm )</b>	<b>28</b>
<b>Net Weight ( g )</b>	<b>TBC</b>
<b>Operating temperature</b>	<b>-35° to 45°</b>
<b>Cap</b>	<b>G13</b>

**■ Packaging Details**

<b>Packaging Type(Std.Pkg.Q'ty)</b>	<b>Dimensions (mm)</b>	<b>Gross Weight (g)</b>	<b>EAN / ITF CODE</b>
<b>Gift Box (1pce)</b>			4974550452502
<b>Carton (10pcs)</b>			14974550452509

<http://www.toshiba.eu/newlighting>

<b>Product description</b>	E-CORE LED TUBE G13
<b>Model name</b>	LDL85C2265G1EU
<b>Product Code</b>	218-50637
<b>EAN code</b>	4974550452519
<b>ITF code (x-lamp carton)</b>	14974550452516

**■ Product Advantages**

- Very High efficiency - 100Lm/W
- Wide Light Distribution - 160 degree
- Retrofit appearance
- For use only on CCG systems - please use dummy starter included

**■ Features**

<b>Rated Voltage ( V )</b>	<b>220-240V</b>
<b>Rated Wattage ( W )</b>	<b>22</b>
<b>Frequency ( Hz )</b>	<b>50 / 60</b>
<b>Rated Input Current ( mA )</b>	<b>TBC</b>
<b>Power Factor</b>	<b>&gt;0.90</b>
<b>Luminous Flux ( lm )</b>	<b>2,200</b>
<b>Colour Description</b>	<b>Cool White</b>
<b>Colour Temperature ( K )</b>	<b>6500</b>
<b>Colour Rendering Index (Ra)</b>	<b>Typ.84 / Min.80</b>
<b>Beam Angle</b>	<b>160</b>
<b>Luminous Intensity (cd)</b>	<b>-</b>
<b>Lamp Efficacy ( lm / W )</b>	<b>100.0</b>
<b>Rated Lamp Lifetime ( h )</b>	<b>40'000</b>
<b>Dimming</b>	<b>No</b>
<b>Overall Length ( mm )</b>	<b>1500</b>
<b>Diameter ( mm )</b>	<b>28</b>
<b>Net Weight ( g )</b>	<b>TBC</b>
<b>Operating temperature</b>	<b>-35° to 45°</b>
<b>Cap</b>	<b>G13</b>

**■ Packaging Details**

<b>Packaging Type(Std.Pkg.Q'ty)</b>	<b>Dimensions (mm)</b>	<b>Gross Weight (g)</b>	<b>EAN / ITF CODE</b>
<b>Gift Box (1pce)</b>			4974550452519
<b>Carton (10pcs)</b>			14974550452516

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