



## 200261.5L12.241

### TLON 2.0 n/t 900 10000lm 4000K opal plexiglass (PLX) white

Decorative surface-mounted luminaire. It is possible to order the luminaires in various dimensions.

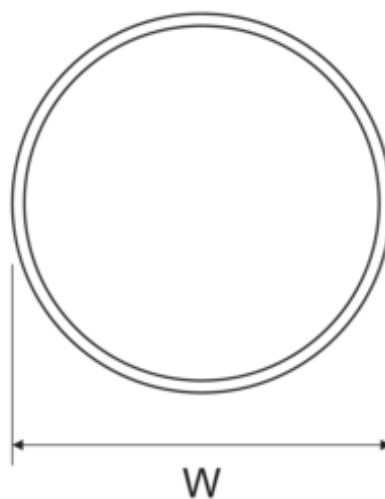
<b>TECHNICAL DATA</b>	<b>Mounting:</b> surface mounted <b>Body:</b> formed aluminum profile, plastic, steel sheet <b>Colour:</b> white <b>RAL:</b> 9003 <b>Surface finish:</b> matt <b>Operating temperature range [°C]:</b> 0 ... +35
<b>ELECTRICAL DATA</b>	<b>Power supply efficiency:</b> >90% <b>Power:</b> 220-240V 50/60Hz <b>Includes light source:</b> yes <b>Output current [mA]:</b> 560 <b>Type of equipment:</b> ED <b>Light source / lamp:</b> LED <b>Electrical connection:</b> max 3x0,75 mm <sup>2</sup> wire <b>Maximum number of luminaires in the circuit with a 10A fuse (B):</b> 8 <b>Maximum number of luminaires in the circuit with a 16A fuse (B):</b> 13
<b>OPTICAL DATA</b>	<b>Light distribution:</b> symmetric <b>Way of lighting:</b> direct <b>Type of optic:</b> diffuser <b>Diffuser:</b> opal plexiglass (PLX) <b>CRI/Ra:</b> 80 <b>Beam angle:</b> >80° <b>Lumen luminaire [lm]:</b> 10000 <b>Colour temperature [K]:</b> 4000 <b>ULOR / DLOR:</b> 0/100
<b>GENERAL DATA</b>	<b>Lifetime (L80B10):</b> 100 000 h <b>Operating temperature range:</b> 0°C ... +35°C <b>Available on request:</b> luminaire in other sizes, DALI <b>Warranty:</b> 5 years <b>Application:</b> offices, conference rooms, reception desks, shopping centers, car showrooms, boutiques
<b>CERTIFICATES, COMPLIANCES</b>	<b>Energy class:</b> A++ <b>Photobiological risk group:</b> RGO



Code	Luminaire power [W]	Lumen luminaire [lm]	Efficacy [lm/W]	Colour temperature [K]	CRI/Ra	Diffuser
200261.5L12.241	83	10000	120	4000	80	opal plexiglass (PLX)

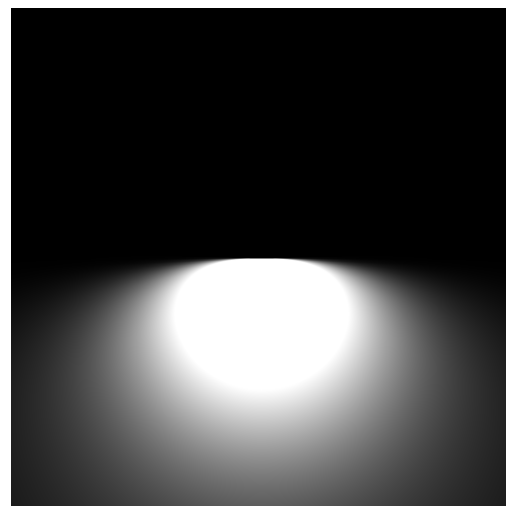
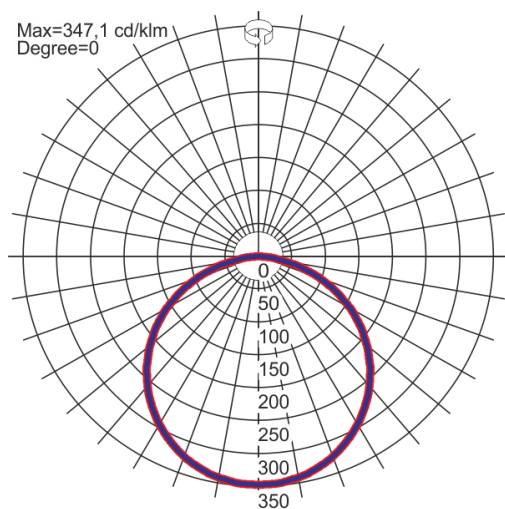
Luminous flux tolerance +/- 10%; power tolerance +/- 5%; colour temperature tolerance +/- 5%.  
 Lighting beam, light intensity distribution and light efficiency were examined in accordance with the EN ISO 17025:2005 norm for EN13032 norm series and the LM-79 norm.  
 Up-to-date product info and General Warranty Terms available on our website [www.luglightfactory.com](http://www.luglightfactory.com)  
 Detailed information on luminous fluxes and powers for individual indexes are indicated on the product data sheet.  
 The parameters in the data sheet are given for Ta=25°C.

Code	Dimensions [mm] W H D	Quantity in package	Net weight [kg]
200261.5L12.241	900 80 7	1	9,0



## LIGHT BEAM CURVES

## WAY OF LIGHTING



Luminous flux tolerance +/- 10%; power tolerance +/- 5%; colour temperature tolerance +/- 5%.  
Lighting beam, light intensity distribution and light efficiency were examined in accordance with the EN ISO 17025:2005 norm for EN13032 norm series and the LM-79 norm.  
Up-to-date product info and General Warranty Terms available on our website [www.luglightfactory.com](http://www.luglightfactory.com)  
Detailed information on luminous fluxes and powers for individual indexes are indicated on the product data sheet.  
The parameters in the data sheet are given for Ta=25°C.