

## MANGO+ MAXI



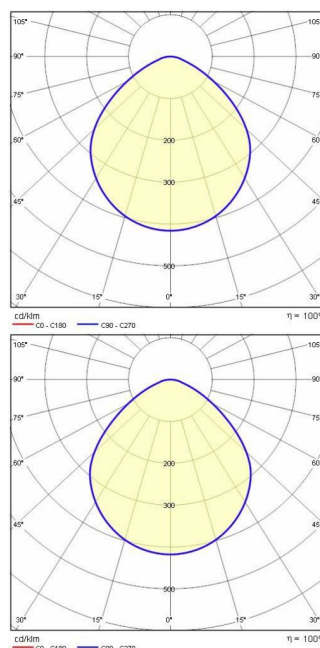
<b>Part number</b>	3109851
<b>Lampholder:</b>	LED
<b>Light source:</b>	LED
<b>Wattage:</b>	18.5/24 W
<b>Finishing:</b>	WH-RAL9010 / White RAL9010 / Textured
<b>Insulation class:</b>	II
<b>IP degree of protection:</b>	IP20
<b>IK-J-xxIP:</b>	IK07 2J xx5
<b>CRI:</b>	80
<b>Kelvin:</b>	4000
<b>Power factor / COS <math>\Phi</math>:</b>	>0.9
<b>Optic:</b>	Extra wide circle reflector
<b>Beam angle:</b>	2x51°
<b>Lightsource lumen output (lm):</b>	3450 lm
<b>Luminaire lumen output (lm):</b>	2605 lm
<b>L:</b>	L80
<b>B:</b>	B10
<b>Lifetime:</b>	50000 h
<b>Min. ambient temperature (°C):</b>	-30
<b>Max. ambient temperature (°C):</b>	35



### Description

- Recessed, modular, round LED downlight for indoor, comprising:
- Excellent dissipation with die-cast aluminium heat sink with FAST "Flexible Air Stream Technology"
  - Reflector with integrated ceiling trim made of injection-moulded ABS in white with light-tight connection to LED module
  - Integrated diffuser with optimum diffusion for a very high level of uniformity
  - Multiple-power version supplied with Dip Switches to select one of two power levels, which can be set during the installation phase
  - Quick installation without tools
  - Rapid spring-type installation
  - All components can be tool-less replaced lately
  - Suitable for ceiling tile thickness from 1-25 mm

### Photometric data



### Technical drawings

