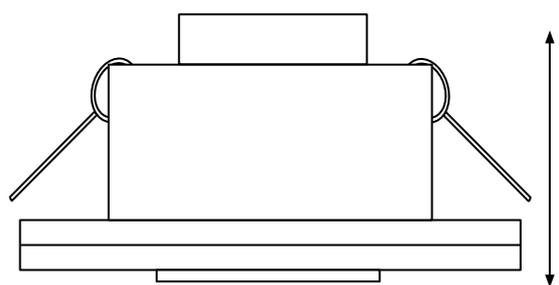
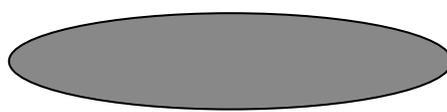


Midnitesun[®] LED Softlight
Recessed Micro Downlight

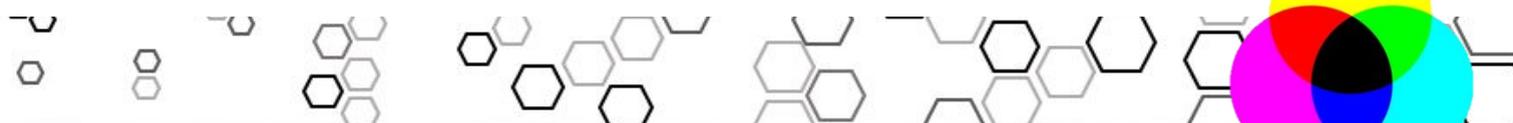
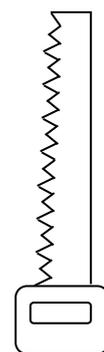


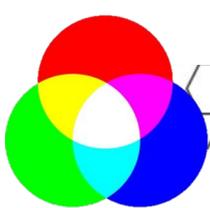
50mm

22mm



Cut out \varnothing
38mm





FACT FILE:



<u>General Information</u>	
Body Construction	Machined aluminium powder coated - to any colour on a powder coat chart. Can also be brass or chrome plated.
Lens Type	Acrylic - monoled
Recommended Height Installation	Up to 5m
Mounting	38 mm cut out - springs to locate into ceiling cut out. Also suitable for use in concrete slabs with appropriate void former.
Compliance	SANS 60598
IP Rating	IP 20
Control Type	Standard is on or off. DALI and DMX possible on request
<u>Electrical Information</u>	
Electrical Class	Class
Socket Options	NA
Supply Voltage	Power supply converter required - this downlighter needs to operate off 350ma or 700mA with an electronic converter/driver. This downlight cannot operate off 230V AC without a converter.
Surge Protection	1kV in power supply
Power Factor	Better than 0,94
<u>Optical Information</u>	
CRI	Always better than 84 - above 94 on request
CCT	300k or 4000k Or 5000K standard. Alternatively Red, Green, Blue or Amber
<u>Performance</u>	
Total Circuit load and Lumens	1,2w off 350mA or 3W off 700mA
<u>Operating Conditions</u>	
Operating Temperature range	This product is rated for use in areas that do not exceed 45 degrees C - under correct conditions we offer a three year warranty on all parts including the LED source.
<u>Dimensions and Mounting</u>	
Weight	Less than 100g