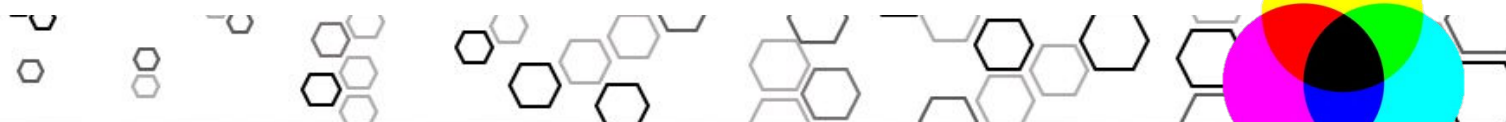
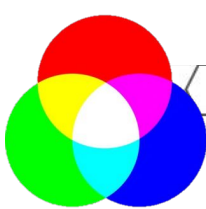


## Linear Megaledbay



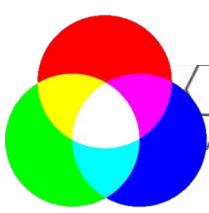


## FACT FILE:



<b><u>General Information</u></b>	
<b>Body Construction</b>	ABS end caps/ anodized aluminium reflectors/powder coated or anodized aluminium gear channel.
<b>Lens Type</b>	4mm Polycarbonate – toughened glass available on request
<b>Recommended Height Installation</b>	From 3m to 21m
<b>Compliance</b>	SANS 60598
<b>IP Rating</b>	IP 44 / IP 65 on request
<b>Control Type</b>	Standard - no control, on or off 1-10V control available DMX control available DALI control available
<b><u>Electrical Information</u></b>	
<b>Electrical Class</b>	Class 1 and Class 2
<b>Socket Options</b>	N/A, supplied with cabtyre and plugtop or trailing cable.
<b>Supply Voltage</b>	230V AC 50HZ
<b>Surge Protection</b>	6kV standard, 10kV on request
<b>Power Factor</b>	Better than 0,97
<b><u>Optical Information</u></b>	
<b>CRI</b>	80 CRI minimum – 90 plus on request.
<b>CCT</b>	3000K and 4000K and 5000K available – there will be lower efficiencies when 90CRI or 3000K are selected ( about 8% )
<b><u>Performance</u></b>	
<b>Total Circuit load and Lumens</b>	45W – 7875 lumens at source (500mm) 90W – 15750 lumens at source (1000mm) 150W – 26400 lumens at source (1500mm) 300W – 52800 lumens at source (3000mm)
<b><u>Operating Conditions</u></b>	
<b>Operating Temperature range</b>	-20°C to + 45°C
<b><u>Dimensions and Mounting</u></b>	
<b>Weight</b>	1000mm = 3kg , 1500mm = 4,5kg , 3000mm = 6kg

Lumen values are as measured at source - on the PCB - not exiting light fitting. Due to the fast pace of development - values are subject to change at any time and without notice.



# FACT FILE:

