



TECHNICAL SPECIFICATIONS

Code	MDL-0753020080K27	MDL-0753020080K30	MDL-0753020080K40	MDL-0753020080K55
N° and Type of LED	75 x Seoul 3020			
Color Temperature	2700K	3000K	4000K	5500K
CRI	>90	>90	>90	>90
Minimum flux	1050lm/m		1500lm/m	
Power supply	24Vdc			
Minimum cutting lengths	80mm			
Current	0,5A/m			
Current per minimum segment	0,04A			
Max power consumption	12W/m			
Power per minimum unit	0,96W			
ESD protection	±2000V			
Viewing angle	120°			
Weight	50g/m			
Dimensions	10,5 x h2mm x lenght			
Protection Index	IP20			
Class	III			
Mounting position	anyone			
Max temperature Tc	65°C			
Working temperature	-25 / +50°C			
MTBF	50000hrs			
Electrical connection	oldering pads, flying leads upon request			
Note	double adhesive thermal tape, current regulator on board, Lead-free/RoHs compliant			

TECHNICAL DRAW

