	$  M \equiv S M \equiv R \mid Z \equiv $
	Datasheet of 200W160120 CCT LED Trifecta Floodlight
Product Name	200W LED Trifecta Floodlight
Product SKU	ML-TFT-200W160120-CCT
Product Characteristics	<ul> <li>Samsung LED chip</li> <li>Built-in Driver with Switched IC</li> <li>L/N-PE:2kV, L-N: 1kV Surge Protection</li> <li>Wide input voltage AC110-277Vac</li> <li>The new patented housing has an ADC12 graded-aluminum oblique bracket for extra strength</li> <li>ADC12 die-cast aluminium galvanized steel bracket[SGCC]</li> <li>IP65 / IK18</li> <li>5 year warranty</li> </ul>
Application	Commercial, Industrial, Residential Lighting
	Product Specification
Power	200W/160W/120W
LEDs	SAMSUNG
Effective Lumen	28000lm/22400lm/16800lm (All in one)
Colour	6500K+4000K+3000K (All in one)
Colour Rendering Index	RA>80
EMC	Passed
Beam Angle	110°
Driver	Built-in Driver with Switched IC
Surge Protection	L/N-PE: 2kV, L-N: 1kV
Power Factor	0,9PF
Input Voltage	AC110-277V
Input Frequency	50/60HZ
Operating Temperature	-40°C - 50°C
Dimmable	No F0 000 hours
Lifespan	50,000 hours
Warranty	5 Years IP65
Ingress Protection Rating Cable	H05, 1M, 3*1mm
Cuble	
Main Materials	ACDC12 Aluminum Housing, Galvanized Steel Bracket[SGCC]
Certifications	IEC / CE / ROHS / ErP / REACH / SAA / IEC60598-1&2
Dimension	(L)390mm * (W)305mm * (H)58mm
Comments	Project