TECNOLED
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Características	
Modelo	*RZH-20W-SR*
Categoría	*Reflector con sensor*
Material	*AL+FE*
Terminado	*NEGRO*
Pantalla	*0*
Indice de Protección [IP]	*IP65*
Base	*N/A*
Dimensiones mm	*137*187*40mm*
Lúmenes	*100Lm/w*
Temperatura	*6500K*
Parametros Eléctricos	
Tensión Nominal [V~]	*85-305V~*
Consumo de Potencia [W]	*20W*
Frequencia Nominal [Hz]	*50/60Hz*
Consumo de Corriente [A]	*0.23-0.6A*
Temperatura de Operación	*0 - 40 °C*
Beneficios	
Garantía	*3 años de Garantía*
Certificación	*NOM*

Product Infomation

Product Type: RZH-20W-SR
Product Spec: 20W Product Number: 13

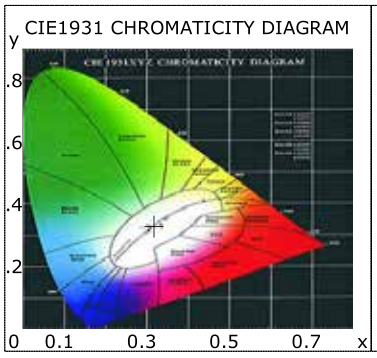
CIE Colorimetric Parameters

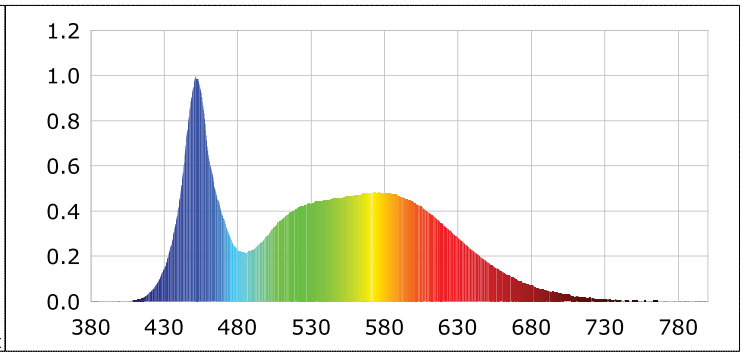
Chromaticity coordinates: x=0.3187 y=0.3292 u(u')=0.2019 v=0.3129 v'=0.4693
CCT: Tc=6186K (duv=0.00029) Color Ratio: R=0.138 G=0.808 B=0.053
Peak Wavelength: 451.3nm Half Bandwidth: 23.1nm
Dominant Wavelength: 497.8nm Color Purity: 0.052
CRI: Ra= 82.3, avgR(1~14)= 74.7, avgR(1~15)= 74.8 TM30: Rf= 79, Rg= 95

R1 =81	R2 =88	R3 =90	R4 =82	R5 =82	R6 =82	R7 =86	R8 =68
R9 =2	R10=69	R11=81	R12=58	R13=83	R14=95	R15=77	

Color Quality Scale: Qa= 78.9, Qf= 78.7, Qp= 79.9, Qg= 91.5

Q1 =83	Q2 =98	Q3 =75	Q4 =68	Q5 =76	Q6 =80	Q7 =85	Q8 =89
Q9 =95	Q10=84	Q11=78	Q12=78	Q13=78	Q14=68	Q15=74	





Photometric Parameters

Luminous Flux: 2206.32 lm Efficiency: 100.65 lm/W Radiant Power: 7.016 W
EEI: 0.14 Energy Efficiency Class: A+ (EU 874-2012)
Pupil Flux: 4033.03 Plm Pupil Lumens Per Watt: 183.99 Plm/W Pupil Factor (Kp): 1.828

Electric Parameters

Voltage: 126.90V Current: 0.1790A Power: 21.92W
Power Factor: 0.9630 Frequency: 60.00Hz

Test Infomation
Scan Range: 380~800:1nm Photometric Method: sphere-spectroradiometer
Stabilization Time: 0 Min Photometric Condition: Sphere diameter: 1.50m, 4PI
Max of Signal: 45326 (3045) CCD Integration Time: 474.62 ms