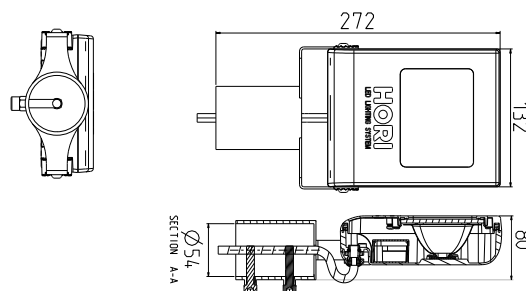


## HORI STREET LIGHT HLS-TG-N 20W

Power / Daya LED	20 Watt (-0,+10%)
Efficacy / Kekuatan Cahaya	120 Lm/W ( $\pm 5\%$ )
Luminous Flux / Lumen Sumber Cahaya	2.400 Lm ( $\pm 5\%$ )
Operating Voltage / Tegangan Kerja	175 - 265 VAC
Color Temperature / Warna Cahaya	5000°K (4745°K ~ 5311°K)
Power Factor / Faktor Daya (PF)	0.95 ( $\pm 5\%$ )
THD	17% ( $\pm 2\%$ )
Case Material / Bahan Rumah Lampu	Aluminum Die Cast
Net Weight / Berat Bersih	1,4 Kg ( $\pm 5\%$ )
CRI	70 Ra ( $\pm 5\%$ )
Ambient Temperature / Suhu Lingkungan	-5°C ~ +45°C
Light Beam Angle / Sudut Pencahayaan	70°
Lifetime / Umur Sumber Cahaya	50.000 hours
LED CHIP / Sumber Cahaya LED	SZ-TYF
Degree of Protection / Skala IP	IP-65
Certificate / Sertifikasi	CE EMC, CE LVD, IP-65, LM-79

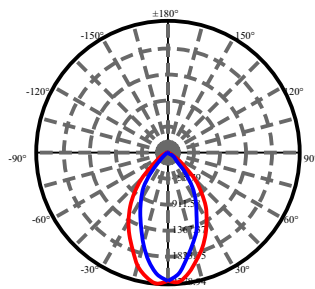


### Dimension



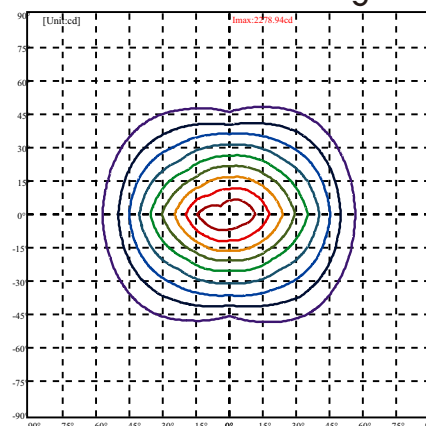
\* Toleransi dimensi sesuai dengan ISO/DIS 8062-4.2:2015

### Illuminance Distribution Diagram



C0/C180: —  
 C90/C270: —  
 Field angle(10%Imax):C0/180Left:51.4 Right:60.9  
 :C90/270Left:45.2 Right:45.6  
 Beam Angle(50%Imax):C0/180Left:30.0 Right:39.8  
 :C90/270Left:25.6 Right:26.6

### ISO Illuminance Diagram



(10%Imax) 227.894  
 (20%Imax) 455.788  
 (30%Imax) 683.682  
 (40%Imax) 911.576  
 (50%Imax) 1139.47  
 (60%Imax) 1367.36  
 (70%Imax) 1595.26  
 (80%Imax) 1823.15  
 (90%Imax) 2051.05