

## SM Series

## **SM-01**

135	150°	165°	180°	165°	150°	135°
			300			
			250			
120			200			120°
			150			
105			100			105°
90						90°
75						75°
60		1		V		60°
				Y		
45	30°	15°	0°	15°	30°	45°

755	135	150°	165°	180° 300	165°	150°	135°
150 105s 100 90° 75°				250			
1059 90° 75° 60°	120			200			120°
90"			$\sqrt{\times}$	150			
60*	105			100			105°
75°	90		1	m			90°
	75						75°
459 200 150 00 150 200	60		1		V		60°
450 200 150 00 150 200					Y		
40. 30. 13. 0. 12. 30°	45	30°	15°	0°	15°	30°	45°
<u>cd/klm</u>	= 100%	η			90 - C270	C180 — C	cd/klm C0 - 0

Dra	wing	
L		→ 68.00 → W ⊕
	-	H

Applications	Indoor - Office, Clinic, Class room, Corridor				
PP	Kitchen, Retail shop, Workshop				
Mounting	Surface				
THD	< 10				
Power Factor	0.95				
Housing	Iron phosphated steel				
Diffuser	PMMA				
<b>Internal Protection</b>	IP 23				
Impact Strength	IK 05				
Weight	2.1 - 3.5 Kg				
Efficacy	100 Lumens / Watt				
Working Temp (ta)	50°C				
Warranty	5 Years				
Life Time	72,000 Hours				
CRI	> 80				
Certification	SASO 2902				
	UL Listed				
	LM79, ISTMT, TM21				
	Photobiological				
Other Options	Emergency Backup - 3 Hr Dimming 0-10V Dali Interface IP 44 Wall or Pendant Mounted Flexible Size  EM DIM DIM FLEX				

Model	Power	Size(L x W x H)	Lumen	Voltage	ССТ	Beam Angle
	20W	595 x 152 x 65mm	2000 LM			
NLC SM-01	37W	1155 x 152 x 65mm	3700 LM		3000K 4000K	1200
NLC SM-01	55W		5500 LM			120
	70W		7000 LM			

