

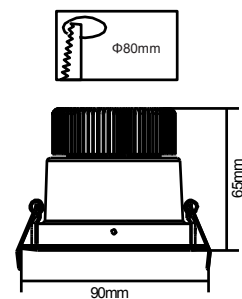


DASCOM LED LIGHTING SOLUTIONS

## LED Downlight 1000 Series

Application: Shopping Mall, Meeting Room, Retail Store,  
Exhibition Hall, Home Lighting and Hotels

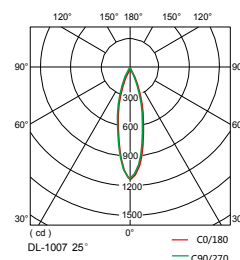
**SONARAY®**



**DL-1007 ( 2.5" With Transparent Cover)**

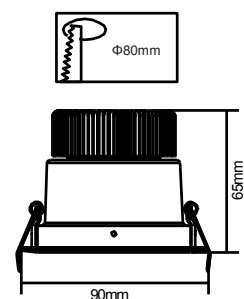
**IP20**

Power: 7W  
 Luminous Flux: 497~518lm  
 Luminous Efficacy: 71~74lm/W  
 Color Temperature: 3000K/4000K  
 CRI: ≥80  
 Beam Angle: 25°  
 Material: Aluminum  
 Housing Color: White  
 Driver: External  
 Input Voltage: DC30-40V  
 Input Current: 160mA  
 Dimming: 20~100%  
 Light Engine Weight: 220g/0.49lb  
 Driver Weight: 134g/0.295lb  
 Operating Temperature: -25°C~+45°C, -13°F~+113°F  
 Lifetime: ≥35,000hrs



DL-1007 3000K With Transparent Cover			
1	1156	50	
2	289	100	
3	128	150	
4	72	200	
H(m)	E(lx)	D(cm)	

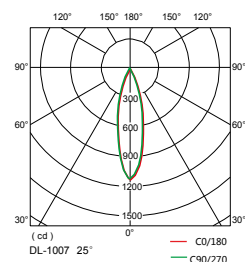
DL-1007 4000K With Transparent Cover			
1	1179	50	
2	294	100	
3	131	150	
4	73	200	
H(m)	E(lx)	D(cm)	



## DL-1007 ( 2.5" With Reflector only)

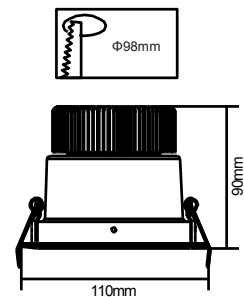
**IP20**

Power: 7W  
 Luminous Flux: 518~532lm  
 Luminous Efficacy: 74~76lm/W  
 Color Temperature: 3000K/4000K  
 CRI: ≥80  
 Beam Angle: 25°  
 Material: Aluminum  
 Housing Color: White  
 Driver: External  
 Input Voltage: DC30-40V  
 Input Current: 160mA  
 Dimming: 20~100%  
 Light Engine Weight: 220g/0.49lb  
 Driver Weight: 134g/0.295lb  
 Operating Temperature: -25°C~+45°C, -13°F~+113°F  
 Lifetime: ≥35,000hrs



DL-1007 3000K With Reflector only			
H(m)	E(%)	D(cm)	
1	1554	90	
2	388	100	
3	172	150	
4	97	200	

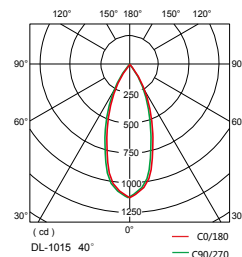
DL-1007 4000K With Reflector only			
H(m)	E(%)	D(cm)	
1	1373	90	
2	343	100	
3	152	150	
4	85	200	



**DL-1015 ( 3" With Transparent Cover)**

**IP20**

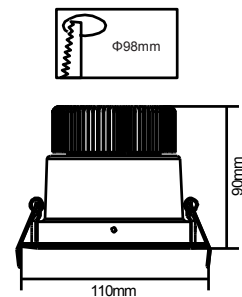
Power: 15W  
 Luminous Flux: 945~1005lm  
 Luminous Efficacy: 63~67lm/W  
 Color Temperature: 3000K/4000K  
 CRI: ≥80  
 Beam Angle: 40°  
 Material: Aluminum  
 Housing Color: White  
 Driver: External  
 Input Voltage: DC30-40V  
 Input Current: 340mA  
 Dimming: 20~100%  
 Light Engine Weight: 340g/0.75lb  
 Driver Weight: 184g/0.41lb  
 Operating Temperature: -25°C~+45°C, -13°F~+113°F  
 Lifetime: ≥35,000hrs



DL-1015 3000K With Transparent Cover			
H(m)	E(lx)	D(cm)	
1	1105	80	
2	276	160	
3	122	240	
4	83	320	

DL-1015 4000K With Transparent Cover			
H(m)	E(lx)	D(cm)	
1	1247	80	
2	311	160	
3	138	240	
4	77	320	

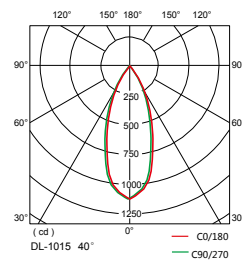




**DL-1015 ( 3" With Reflector only)**

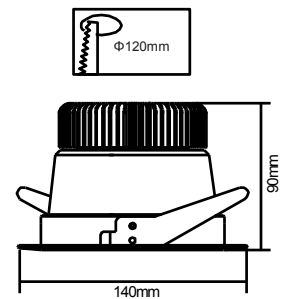
**IP20**

Power: 15W  
 Luminous Flux: 960~1050lm  
 Luminous Efficacy: 64~70lm/W  
 Color Temperature: 3000K/4000K  
 CRI: ≥80  
 Beam Angle: 40°  
 Material: Aluminum  
 Housing Color: White  
 Driver: External  
 Input Voltage: DC30-40V  
 Input Current: 340mA  
 Dimming: 20~100%  
 Light Engine Weight: 340g/0.75lb  
 Driver Weight: 184g/0.41lb  
 Operating Temperature: -25°C~+45°C, -13°F~+113°F  
 Lifetime: ≥35,000hrs



DL-1015 3000K With Reflector only			
H(m)	E(lx)	D(cm)	
1	1348	80	
2	337	160	
3	149	240	
4	84	320	

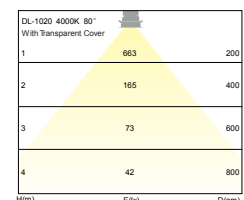
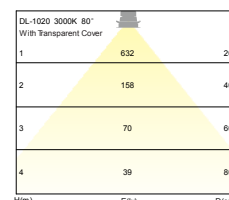
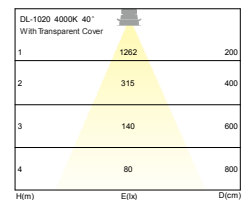
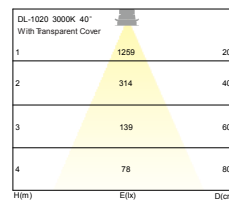
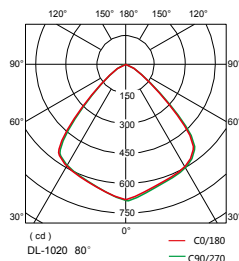
DL-1015 3000K With Reflector only			
H(m)	E(lx)	D(cm)	
1	1433	80	
2	358	160	
3	159	240	
4	89	320	

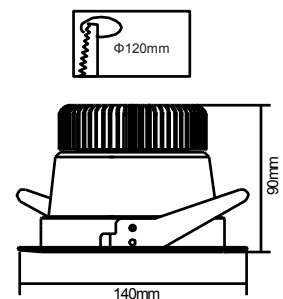


**DL-1020 ( 4" With Transparent Cover)**

**IP20**

Power: 20W  
 Luminous Flux: 1200~1260lm(40°), 1260~1420lm(80°)  
 Luminous Efficacy: 63~71lm/W  
 Color Temperature: 3000K/4000K  
 CRI: ≥80  
 Beam Angle: 40°/80°  
 Material: Aluminum  
 Housing Color: White  
 Driver: External  
 Input Voltage: DC30-40V  
 Input Current: 460mA  
 Dimming: 20~100%  
 Light Engine Weight: 550g/1.21lb  
 Driver Weight: 209g/0.46lb  
 Operating Temperature: -25°C~+45°C, -13°F~+113°F  
 Lifetime: ≥35,000hrs

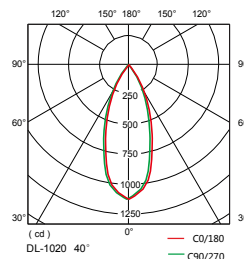




**DL-1020 ( 4" With Reflector only)**

**IP20**

Power: 20W  
 Luminous Flux: 1260-1400lm  
 Luminous Efficacy: 63~70lm/W  
 Color Temperature: 3000K/4000K  
 CRI: ≥80  
 Beam Angle: 40°  
 Material: Aluminum  
 Housing Color: White  
 Driver: External  
 Input Voltage: DC30-40V  
 Input Current: 460mA  
 Dimming: 20~100%  
 Light Engine Weight: 550g/ 1.21lb  
 Driver Weight: 209g/ 0.46lb  
 Operating Temperature: -25°C~+45°C, -13°F~+113°F  
 Lifetime: ≥35,000hrs



H(m)	E(m)	D(cm)
1	1388	200
2	397	400
3	176	600
4	99	800

H(m)	E(m)	D(cm)
1	1262	200
2	315	400
3	140	600
4	80	800