

### Specifications:

#### Description:

Halius Texel S Ceiling Surface Mount LED Down Light with high quality led technology. It provides high lumen output, Eco friendly solution and Unique combination of reflection and refraction of optical component provides uniform, smooth and comfortable light.

#### Features:

- Die-cast aluminum construction with a powder coat paint finish.
- Macadam 3 step.
- Reflector for uniform light distribution.
- Compact size and easy installation.
- Suitable for ceiling Mount.
- TM-30-15 color rendering ability.

#### Performance:

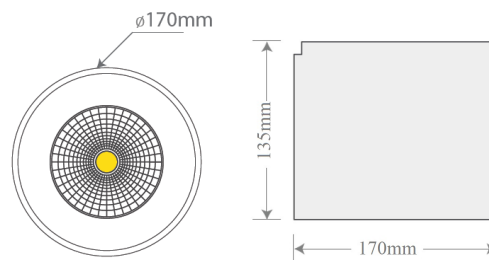
Input Power	25W
Input Voltage	220Vac
Input Current	60Hz
Lumen/LPW	2575lm/103lm/W
CCT	3000K
CRI	90+
Life	50000hrs
IP Grade	<19
Min. Start Temp Max. Operating Temp	-30° C to 50° C
Warranty	5yrs
Labels	CE, ROHS, TUV etc

### HL-LTG-I-SDL-TEXS-SM-025W-3000K-40D-B-ND

#### Image:



#### Dimensions:



#### Finish Colour Options:



#### Catalog number:

Eg: HL-LTG-I-SDL-TEXS-SM-025W-3000K-40D-B-ND

HL-LTG-I-SDL-TEXS-SM-020W -xxxxK - xxxD - x - xx					
Watt	CCT	Beam	Finish	ND-Non Dimming	
20W	3000K	24°	B	DI-Dimming	
25W	4000K	40°	W		
	6000K				

B-Black

W-White

#### HL-LTG-I-SDL-TEXS-SM-025W-3000K-40D-B-ND

##### Electrical Data

Input Voltage	120-277Vac
Input Frequency	50/ 60 Hz
Driver Inc.	Yes
Dimming	No
Dimming option	1-10V, DALI, Phase cut
Driver type	Constant Current
Driver Volt/Current	36Vdc/700mA
Efficiency	>95%
PF	>90

##### Mechanical Data

Dimeter	170mm
Height	135mm
Material	Dicast Aluminum/Glass
Fixed/Adjustable	Fixed
Finish	White/Black/Customize

##### Optical Data

Beam Angle	24°, 40°
Reflector	Aluminum
CCT	2700K/3000K/4000K/6000K
CRI	>85, >90
LED	COB

##### Thermal Data

Working Temperature	-20°C to 45°C
Storage Temperature	-20°C to 60°C
COB junction temperature	<90 °c

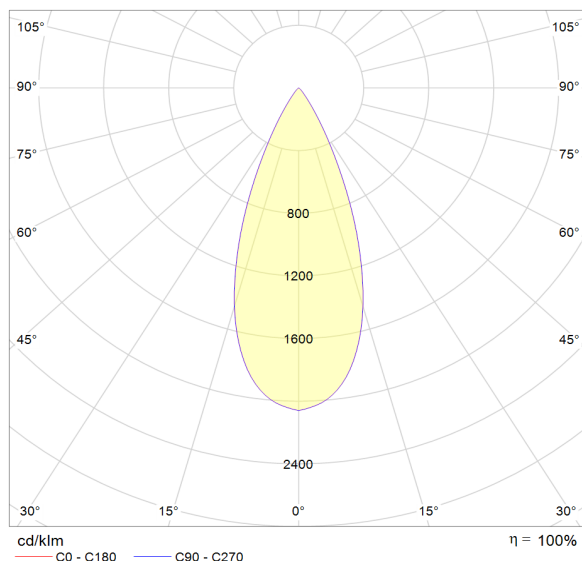
##### Safety Data

IP	IP44
CE	Yes
ROHS	Yes
Oqnsdbshnm	Short Circuit, Overload, Over heat

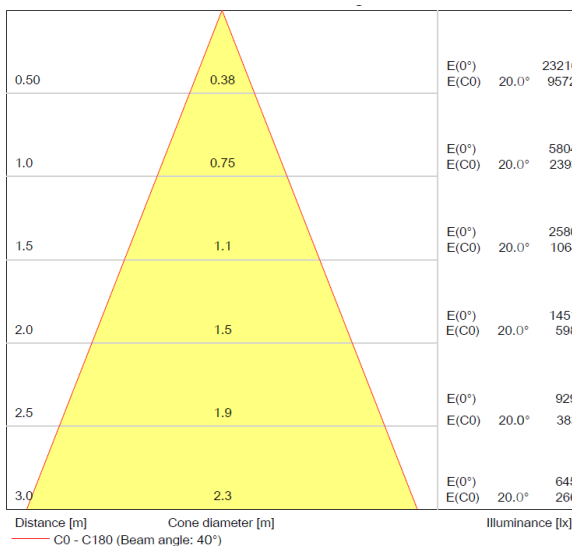
##### Photometrics

##### HL-LTG-I-SDL-TEXS-SM-025W-3000K-40D-B-ND

LED Light Engine: 3000K, 92 CRI System Wattage: 25W  
Fixture Delivered Lumens:2575 Fixture Efficacy:103lm/W  
Spacing Criteria: 1.2



##### Cone Diagram



\*\*\*Dimming capabilities will vary depending on the dimmer control, load, and circuit installation. \*\*\*Always refer to dimmer manufacturer instructions or a controls specialist for specific requirements.