



2 x 4' LED PANELS

2 X 2' LED PANELS

Experience the difference LED light panels can make in offices, schools, and other commercial buildings. These ceiling light panels are designed to be a cost and energy efficient alternative to traditional fluorescent troffers by using a fraction of the power consumption and lasting years longer.

- 2 Feet BY 2 Feet Led Panels 30 watts 2700 Lumens 4000 Kelvin 100-277 VAC Frosted Lens
- 2 Feet BY 4 Feet Led Panels 50 watts 4500 Lumens 4000 Kelvin 100-277 VAC Frosted Lens
- 2 Feet BY 4 Feet Led Panels 60 watts 5400 Lumens 4000 Kelvin 100-277 VAC Frosted Lens
- 2 Feet BY 4 Feet Led Panels 80 watts 7200 Lumens 4000 Kelvin 100-277 VAC Frosted Lens

These Fixture provide uniform color and light, and will last without maintenance for many years.

NBL warranties these products for a period of 5 years for product replacement.

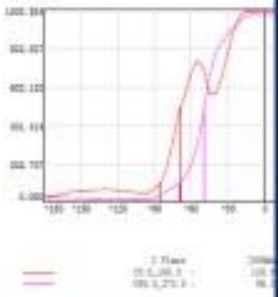
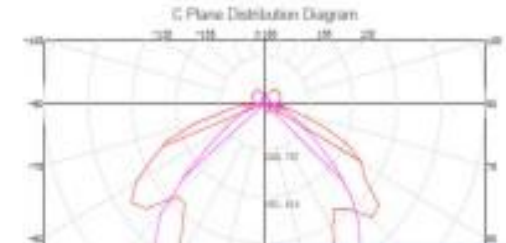
This energy saving 2' x 4' fixture will replace up to 4 each 48-watt fluorescent tubes savings 80% of the energy used by the fluorescents. These fixtures do not strobe as do fluorescents and do not cause eye strain.



IES Indoor Report
Photometric Filename:SONTEC PRODUCTS CO.,LTD.,IES

2D Plane Light Intensity Distribution Curve

File Name: 3123a.iesd.0000	File Location: 4PT IES REPORT PT Test 20
File Name: 3123a.iesd.0000	File Location: 4PT IES REPORT PT Test 20
Manufacturer: SONTEC PRODUCTS CO., LTD.	Test Name: 3123/3124



IES Indoor Report
Photometric Filename:SONTEC PRODUCTS CO.,LTD.,IES

Indoor Luminaires Photometric Data

Description Information

Current Name: 3123a.iesd.0000	File Location: 4PT IES REPORT PT Test 20
File Name: 3123a.iesd.0000	File Location: 4PT IES REPORT PT Test 20
Manufacturer: SONTEC PRODUCTS CO., LTD.	Test Name: 3123/3124
Test Lab:	Test Date: 2023/09/20
File Name: 3123a.iesd.0000	File Location: 4PT IES REPORT PT Test 20
Test Name: 3123/3124	Test Date: 2023/09/20
Test Date: 2023/09/20	Test Time: 1:00
Test Time: 1:00	Test Location: 3123/3124

Character Parameter

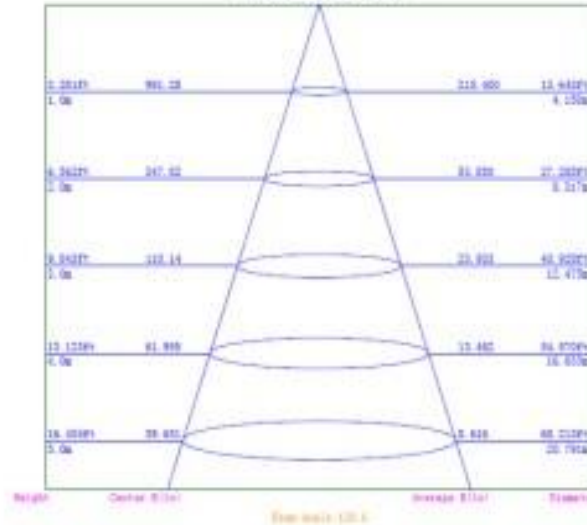
Lamp Specialty Parameter		Luminaire Specialty Parameter	
Mount Floor(H): 0.000 0.00	Mount Floor(D): 0.000 0.00	Fix/H Angle(Offset): 0.0 0.0	
Mount Floor(H): 0.000 0.00	Mount Floor(D): 0.000 0.00	Dim LuminanceFactor: 0.700 0.700	
Mount Floor(H): 0.000 0.00	Mount Floor(D): 0.000 0.00	Dim LuminanceFactor: 0.700 0.700	
Mount Floor(H): 0.000 0.00	Mount Floor(D): 0.000 0.00	Dim LuminanceFactor: 0.700 0.700	
Mount Floor(H): 0.000 0.00	Mount Floor(D): 0.000 0.00	Dim LuminanceFactor: 0.700 0.700	
Mount Floor(H): 0.000 0.00	Mount Floor(D): 0.000 0.00	Dim LuminanceFactor: 0.700 0.700	
Mount Floor(H): 0.000 0.00	Mount Floor(D): 0.000 0.00	Dim LuminanceFactor: 0.700 0.700	
Mount Floor(H): 0.000 0.00	Mount Floor(D): 0.000 0.00	Dim LuminanceFactor: 0.700 0.700	
Mount Floor(H): 0.000 0.00	Mount Floor(D): 0.000 0.00	Dim LuminanceFactor: 0.700 0.700	
Mount Floor(H): 0.000 0.00	Mount Floor(D): 0.000 0.00	Dim LuminanceFactor: 0.700 0.700	

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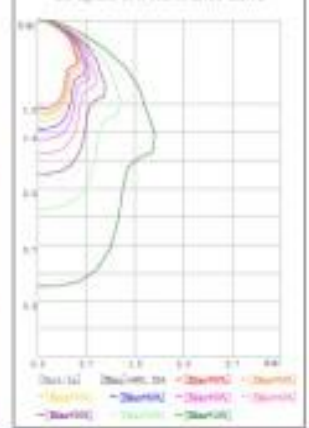
Illuminance-Distance Diagram

File Name: 3123a.iesd.0000	File Location: 4PT IES REPORT PT Test 20
File Name: 3123a.iesd.0000	File Location: 4PT IES REPORT PT Test 20
Manufacturer: SONTEC PRODUCTS CO., LTD.	Test Name: 3123/3124

Illuminance-Distance Curve



CD Space ISO Illuminance Curve

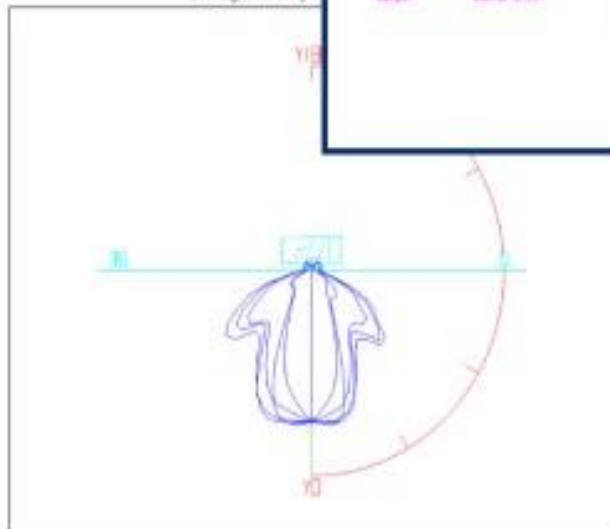


IES Indoor Report
Photometric Filename:SONTEC PRODUCTS CO.,LTD.,IES

3D Light Intensity Distribution Diagram

File Name: 3123a.iesd.0000	File Location: 4PT IES REPORT PT Test 20
File Name: 3123a.iesd.0000	File Location: 4PT IES REPORT PT Test 20
Manufacturer: SONTEC PRODUCTS CO., LTD.	Test Name: 3123/3124

3D Light Intensity Distribution Diagram

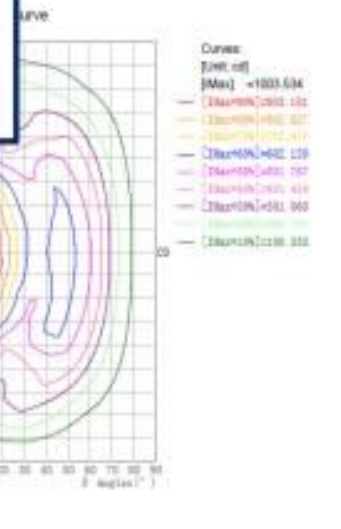


Curves: 3D Model, Fixture, Vert. HUD, Horiz. HUD
 View Angles: Onward, Tilt, Roll, Spin

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Light Intensity Distribution Diagram

File Name: 3123a.iesd.0000	File Location: 4PT IES REPORT PT Test 20
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Manufacturer: SONTEC PRODUCTS CO., LTD.	Test Name: 3123/3124



Maximum Light Intensity(Lux): 1000.00
 Maximum Cand @Angle: H=10.0° V=0.0°