

## FLEXINTIAL STARCLEAN UTILITY SCU24-TL004



### IES INDOOR REPORT

PHOTOMETRIC FILENAME : SCUG24-HCIP-L140-LCU-UN-VWN.IES

### DESCRIPTION INFORMATION (From Photometric File)

IESNA:LM-63-2002  
[TEST] 11710269.07  
[TESTLAB] UL Verification Services Inc.  
[ISSUE DATE] 4/20/2017  
[MANUFAC] New Star Lighting  
[LUMCAT] SCUG24-HC/IP-L140-LCU-UN-VWN  
[LUMINAIRE] White formed steel housing, clear patterned plastic lens e  
[MORE] nclosure  
[LAMP] 352 white LEDs  
[BALLAST]  
[OTHER]  
[MORE] Hz  
[OTHER] This test was performed using the calibrated photodetector met  
[MORE] hod of absolute photometry.

### CHARACTERISTICS

Lumens Per Lamp	N.A. (absolute)
Total Lamp Lumens	N.A. (absolute)
Luminaire Lumens	14487
Total Luminaire Efficiency	N.A.
Luminaire Efficacy Rating (LER)	117
Total Luminaire Watts	123.6
Ballast Factor	1.00
CIE Type	Direct
Spacing Criterion (0-180)	1.22
Spacing Criterion (90-270)	1.18
Spacing Criterion (Diagonal)	1.32
Basic Luminous Shape	Rectangular
Luminous Length (0-180)	3.63 ft
Luminous Width (90-270)	1.60 ft
Luminous Height	0.00 ft

### LUMINANCE DATA (cd/sq.m)

Angle In Degrees	Average 0-Deg	Average 45-Deg	Average 90-Deg
45	8869	8805	8432
55	8446	8405	7914
65	7832	7816	7283
75	6591	6558	6136
85	4027	3844	3793

**Notes:**

This product is Made in America and complies with the Buy American Act requirements. Specifications and Dimensions are subject to change without notice.  
For additional options and dimensional details please consult your New Star Lighting Representative.