

SL Corporation

PHOTOMETRIC RESULTS

Program:	FMVSS108 (2016.02)		H/L NAS PHOTO LOW (120%)
H/L NAS PHOTO LOW (120%)			
Name:	LQ2 NAS HL LED LOW (STD Assy-LED)(2UP) RH#1 2025-07-02		
Number:			
Report:	Lee Bong Gyu		
Test no.:			
Lamp type:	LED		
Lamp no:	PRODUCT		
Lamp flux:	0 lm	Operator:	SL CORP.(LAB #3 LMT GO-H1660)
Voltage:	12.8138 V	Date:	2025-07-03 오전 1:01:03
Current:	0.00004 A	File:	LQ2 NAS HL LED LOW (STD Assy-LED)(2UP) RH#1 2025-07-02

H/L NAS PHOTO LOW (120%)

Function	Min	Max	I [cd]	H [°]	V [°]	Reaim I [cd]	H [°]	V [°]	N.O .K.
10U 90U (120%)	0	100	(0.016) 103.467	(-88.10) 1.90	(11.00) 10.00	(0.016) 102.467	(-88.10) 1.90	(11.00) 10.25	NG
4U - 8R (120%)	76.8	-	138.756	8.00	4.00				OK
4U - 8L (120%)	76.8	-	131.658	-8.00	4.00				OK
2U-4L (120%)	162	-	193.738	-4.00	2.00				OK
1.5U - 1R to 3R (120%)	240	-	(307.915) 328.532	(1.00) 3.00	1.50				OK
1.5U - 1R to R (120%)	-	1120	(184.327) 329.177	(20.00) 3.00	1.50				OK
1U - 1.5L to L (120%)	-	560	(65.320) 319.670	(-20.00) - 1.50	1.00				OK
0.5U - 1.5L to L (120%)	-	800	(122.792) 391.455	(-15.00) - 1.50	0.50				OK
0.5U - 1R to 3R (120%)	600	-	(581.850) 624.607	(3.00) 1.20	0.50	(1078.906) 1128.145	(1.00) 2.20	0.25	OK
0.5U - 1R to 3R (120%)	-	2160	(585.949) 629.699	(3.00) 1.20	0.50				OK
H - 4L (120%)	162	-	456.954	-4.00	0.00				OK
H - 8L (120%)	76.8	-	534.129	-8.00	0.00				OK
1.5D - 2R (120%)	18000	-	31369.960	2.00	-1.50				OK
2D - 15L (120%)	1200	-	4543.546	-15.00	-2.00				OK
2D - 15R (120%)	1200	-	7580.574	15.00	-2.00				OK
4D - 4R (120%)	-	10000	10749.560	4.00	-4.00	10015.790	4.00	-4.25	NG
0.6D - 1.3R (120%)	12000	-	28840.770	1.30	-0.60				OK
0.86D - V (120%)	5400	-	28640.830	0.00	-0.86				OK
0.86D - 3.5L (120%)	2160	9600	13981.530	-3.50	-0.86	6801.823	-3.50	-0.61	OK
2D - 9L (120%)	1500	-	7988.443	-9.00	-2.00				OK
2D - 9R (120%)	1500	-	13517.670	9.00	-2.00				OK
4D - 20L (120%)	360	-	1704.454	-20.00	-4.00				OK
4D - 20R (120%)	360	-	2999.040	20.00	-4.00				OK
4D - V (120%)	-	9600	10800.540	0.00	-4.00	9931.821	0.00	-4.25	NG
MAX	-	-	32877.950	1.59	-1.11				OK