

SL Corporation

PHOTOMETRIC RESULTS

| | | |
|--------------------------|--|--|
| Program: | FMVSS108 (2016.02) | H/L NAS PHOTO LOW (120%) |
| H/L NAS PHOTO LOW (120%) | | |
| Name: | CT1 NAS HL LED LOW (OPT ASSY-LED)(2DOWN) RH#2 2025-08-04 | |
| Number: | | |
| Report: | Kim Jin Mo | |
| Test no.: | | |
| Lamp type: | LED | |
| Lamp no: | PRODUCT | |
| Lamp flux: | 0 lm | Operator: SL Corp.(GO-H1400 Lab 5) |
| Voltage: | 12.8050 V | Date: 2025-08-05 오전 6:42:33 |
| Current: | 0.00071 A | File: CT1 NAS HL LED LOW (OPT ASSY-LED)(2DOWN) RH#2 2025-08-04 |

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 | (0.2) 108.4 | (-85.50) 1.00 | (11.00) 10.00 | (0.2) 104.3 | (-85.50) 1.00 | (11.00) 10.25 | NG |
| 4U - 8R (120%) | 76.8 | - | 222.2 | 8.00 | 4.00 | | | | OK |
| 4U - 8L (120%) | 76.8 | - | 128.4 | -8.00 | 4.00 | | | | OK |
| 2U-4L (120%) | 162 | - | 152.5 | -4.00 | 2.00 | 157.8 | -4.00 | 2.25 | NG |
| 1.5U - 1R to 3R (120%) | 240 | - | (334.6) 403.8 | (1.00) 3.00 | 1.50 | | | | OK |
| 1.5U - 1R to R (120%) | - | 1120 | (54.1) 404.6 | (17.00) 3.75 | 1.50 | | | | OK |
| 1U - 1.5L to L (120%) | - | 560 | (60.3) 213.4 | (-19.75) -1.50 | 1.00 | | | | OK |
| 0.5U - 1.5L to L (120%) | - | 800 | (121.3) 247.0 | (-15.00) -1.50 | 0.50 | | | | OK |
| 0.5U - 1R to 3R (120%) | 600 | - | (432.6) 523.4 | (1.00) 3.00 | 0.50 | (598.5) 655.7 | (1.60) 3.00 | 0.25 | NG |
| 0.5U - 1R to 3R (120%) | - | 2160 | (432.4) 523.4 | (1.00) 3.00 | 0.50 | | | | OK |
| H - 4L (120%) | 162 | - | 280.3 | -4.00 | 0.00 | | | | OK |
| H - 8L (120%) | 76.8 | - | 3342.5 | -8.00 | 0.00 | | | | OK |
| 1.5D - 2R (120%) | 1800 0 | - | 25091.3 | 2.00 | -1.50 | | | | OK |
| 2D - 15L (120%) | 1200 | - | 4850.0 | -15.00 | -2.00 | | | | OK |
| 2D - 15R (120%) | 1200 | - | 7204.8 | 15.00 | -2.00 | | | | OK |
| 4D - 4R (120%) | - | 10000 | 7099.3 | 4.00 | -4.00 | | | | OK |
| 0.6D - 1.3R (120%) | 1200 0 | - | 28994.4 | 1.30 | -0.60 | | | | OK |
| 0.86D - V (120%) | 5400 | - | 28626.0 | 0.00 | -0.86 | | | | OK |
| 0.86D - 3.5L (120%) | 2160 | 9600 | 17673.5 | -3.50 | -0.86 | 5166.6 | -3.50 | -0.61 | OK |
| 2D - 9L (120%) | 1500 | - | 9409.2 | -9.00 | -2.00 | | | | OK |
| 2D - 9R (120%) | 1500 | - | 11659.5 | 9.00 | -2.00 | | | | OK |
| 4D - 20L (120%) | 360 | - | 1707.6 | -20.00 | -4.00 | | | | OK |
| 4D - 20R (120%) | 360 | - | 3122.5 | 20.00 | -4.00 | | | | OK |
| 4D - V (120%) | - | 9600 | 7578.2 | 0.00 | -4.00 | | | | OK |
| MAX | - | - | 29482.3 | 0.93 | -0.71 | | | | OK |