

## CH428UE-D10/CR4L30CW-T40 (3000 lm, 28W, 4000K, CRI: 80)

|                       |            |
|-----------------------|------------|
| System Power (Watts)  | 27.1 W     |
| Test Date             | 10/16/2020 |
| Beam Angle (50%)      | 86.7°      |
| Field Angle (10%)     | 113.3°     |
| Color Temperature     | 3975 K     |
| CRI:                  | 83.1       |
| R9 Value              | 8.7        |
| Lumens Delivered (lm) | 2955 lm    |
| CBCP                  | 1653 cd    |
| PF                    | 0.98       |

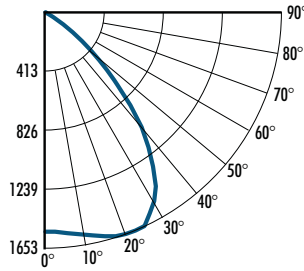
### MULTIPLIERS

| CCT               |
|-------------------|
| <b>4000K 1.00</b> |
| 3500K 0.99        |
| 3000K 0.96        |
| 2700K 0.82        |

### Reflector Finish

|                |
|----------------|
| <b>CW 1.00</b> |
| SW 0.88        |

### CANDELA TABULATION



### FOOTCANDLE DISTRIBUTION

| Height | Beam Diameter | Footcandle (FC) |
|--------|---------------|-----------------|
| 8.0'   | 15.1'         | 24.0            |
| 12.0'  | 22.7'         | 10.7            |
| 16.0'  | 30.2'         | 6.0             |
| 20.0'  | 37.8'         | 3.8             |
| 24.0'  | 45.3'         | 2.7             |