



## DALS LIGHTING

Canada  
80, de la Seigneurie blvd., E.  
Blainville, Quebec J7C 4N1

U.S.A.  
4383, NW 124th Ave.,  
Coral Springs, Florida 33065

877.430.1818  
info@dals.com  
dals.com

**MODEL** SPN4-CC-3T

**NAME** Mystique

4" Round CCT Recessed Slim Panel  
With Interchangeable Trims

If you are looking for a sleek, attractive  
LED option for your ceilings, then our color  
changing panel light with interchangeable  
trims is the perfect choice.



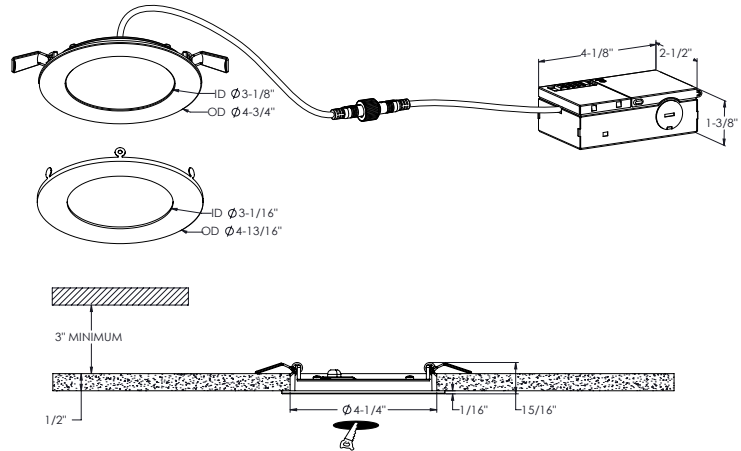
**PROJECT**

**TYPE**

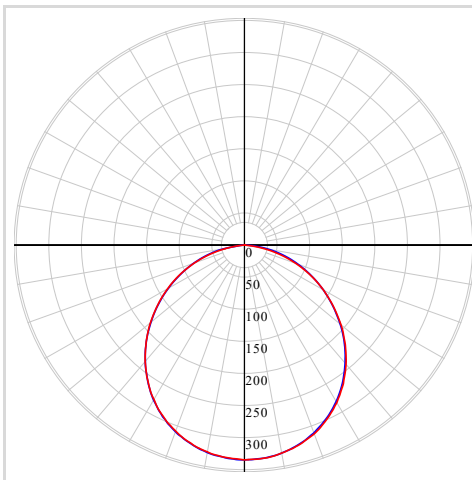
**DATE**

**QTY**

**NOTES**



### LIGHT DISTRIBUTION



### QUICK SPECS

|                           |                               |
|---------------------------|-------------------------------|
| <b>Size</b>               | 4"                            |
| <b>Watts (W)</b>          | 11                            |
| <b>Delivered lumens*</b>  | 800                           |
| <b>CRI</b>                | 90                            |
| <b>Voltage (v)</b>        | 120                           |
| <b>Beam angle (deg)</b>   | 110                           |
| <b>Cut hole size (in)</b> | 4-1/4"                        |
| <b>Lifespan (hrs)</b>     | 50000                         |
| <b>FT rating</b>          | FT6                           |
| <b>Binning</b>            | 4 SDCM                        |
| <b>LED model</b>          | SMD 2835                      |
| <b>Color temperature</b>  | 2700K/3000K/3500K/4000K/5000K |

### ELECTRICAL DETAILS

|                              |                             |
|------------------------------|-----------------------------|
| <b>Environment</b>           | Wet                         |
| <b>Location</b>              | Indoor/Outdoor              |
| <b>Operating temp. (° C)</b> | -20 to 40                   |
| <b>IP rating</b>             | IP44                        |
| <b>Input voltage (V)</b>     | 108-132                     |
| <b>Output voltage (V)</b>    | 29-35                       |
| <b>Output current (mA)</b>   | 300                         |
| <b>Power factor</b>          | 90                          |
| <b>Driver type</b>           | Constant current            |
| <b>THD</b>                   | <20%                        |
| <b>Certifications</b>        | ETL, FCC, ICES, ES, T24/JA8 |
|                              | IC, ASTM E283-04            |

\*Lumen output measured at 3000k

### ORDERING GUIDE

|         |   |                                          |   |        |
|---------|---|------------------------------------------|---|--------|
| SPN4-CC | - |                                          | - | 3T     |
|         |   | Voltage                                  |   | Finish |
|         |   | <b>BLANK</b> - 120v<br>Triac dimming     |   |        |
|         |   | <b>V</b> - 120-277-347V<br>0-10v dimming |   |        |

### CONSTRUCTION

|                         |              |
|-------------------------|--------------|
| <b>Lens material</b>    | Plastic      |
| <b>Optic type</b>       | Frosted lens |
| <b>Finish type</b>      | Matte        |
| <b>Housing material</b> | Aluminum     |

| WHAT'S IN THE BOX             | ACCESSORIES              | ADAPTORS                                  |
|-------------------------------|--------------------------|-------------------------------------------|
| LED recessed fixture          | <a href="#">RFP-46</a>   | <a href="#">5000-EXT8FT</a>               |
| 3 interchangeable trim colors | Drilling plate           | 96" extension cord for recessed fixtures  |
| Junction box                  | <a href="#">RFP-UNI</a>  | <a href="#">5000-EXT20FT</a>              |
| 3x Push-in wire connectors    | Universal drilling plate | 240" extension cord for recessed fixtures |
| Mounting hardware             |                          |                                           |
| Instruction sheet             |                          |                                           |

#### RECOMMENDED DIMMER LIST\*

| BRAND               | MODEL                  | DIMMER SPECS                       | GRADE      | MIN | MAX | MAX LOAD |
|---------------------|------------------------|------------------------------------|------------|-----|-----|----------|
| Dals                | SM-DIMSW Smart Dimmer* | Triac, 250W LED/CFL                | Compatible | 5   | 100 | 22       |
| Lutron              | DVCL-153PR-WH-C*       | Triac, 150 W Dimmable CFL/LED      | Compatible | 6   | 100 | 13       |
| Lutron              | CTCL-153PDH-WH-C*      | Triac, 150 W Dimmable CFL/LED      | Compatible | 9   | 100 | 13       |
| Lutron              | STCL-153PH-WH-C*       | Triac, 150 W Dimmable CFL/LED      | Compatible | 6   | 100 | 13       |
| Lutron              | MACL-153MRHW-WHC*      | Triac, 150 W Dimmable CFL/LED      | Compatible | 7   | 100 | 13       |
| Lutron              | DVELV-300P-WH          | 300W electronic low voltage dimmer | Compatible | 8   | 100 | 26       |
| Lutron              | MA-PRO-WH*             | ELV, 250W LED/CFL                  | Compatible | 2   | 94  | 22       |
| Lutron              | Caseta PD-6WCL-WH-R-C* | Triac, 300W Dimmable CFL/LED       | Compatible | 2   | 100 | 26       |
| Lutron              | Caseta PD-5NE-WH-C*    | ELV, LED—up to 250 W               | Compatible | 3   | 100 | 22       |
| Lutron              | Caseta PD-10NXD-WH*    | Triac, LED—up to 250 W             | Compatible | 2   | 100 | 22       |
| Leviton             | DSM10-1LZ*             | Triac, 450W Dimmable CFL/LED       | Compatible | 10  | 100 | 39       |
| Leviton             | 6674*                  | Triac, 150 W Dimmable CFL/LED      | Compatible | 9   | 100 | 13       |
| Leviton             | PL06-10Z*              | Triac, 150 W Dimmable CFL/LED      | Compatible | 8   | 100 | 13       |
| Leviton             | DSL06-1LZ*             | Triac, 150 W Dimmable CFL/LED      | Compatible | 7   | 100 | 13       |
| Leviton             | D26HD-742-1RW*         | Triac, 300W LED/CFL                | Compatible | 9   | 100 | 26       |
| Legrand             | ADTP703TUM4*           | Triac, 450W Dimmable CFL/LED       | Compatible | 3   | 100 | 39       |
| Control 4           | C4-APD120-WH           | ELV, 120W LED                      | Compatible | 1   | 100 | 10       |
| Commercial Electric | HPDA311CWB*            | Triac, 150W LED & CFL              | Compatible | 0   | 100 | 13       |
| TP-Link             | HS220*                 | Triac, 150 W, Dimmable LED (MLV)   | Compatible | 5   | 100 | 13       |

\*With Low-End Adjustment Feature

Minimal buzzing noise may occur with some dimmers

#### WARRANTY

DALS offers a 5-year warranty from the date of purchase which covers repairs or replacement of defective parts of the housing, optics, and electronics. To contact DALS customer service call 1-877-430-1818 or send an e-mail to [info@dals.com](mailto:info@dals.com).



## DALS LIGHTING

Canada  
80, de la Seigneurie blvd., E.  
Blainville, Quebec j7C 4N1

U.S.A.  
4383, NW 124th Ave.,  
Coral Springs, Florida 33065

877.430.1818  
info@dals.com  
dals.com

**MODEL** SPN6-CC-3T

**NAME** Mystique

6" Round CCT Recessed Slim Panel  
With Interchangeable Trims

If you are looking for a sleek, attractive  
LED option for your ceilings, then our color  
changing panel light with interchangeable  
trims is the perfect choice.



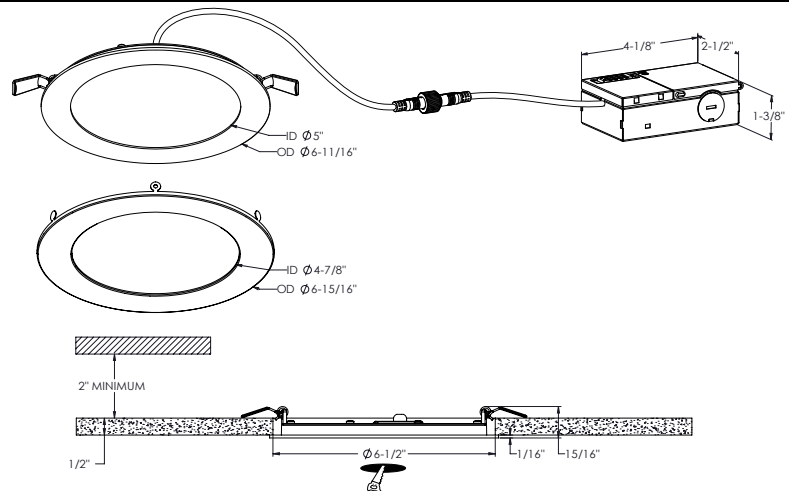
**PROJECT**

**TYPE**

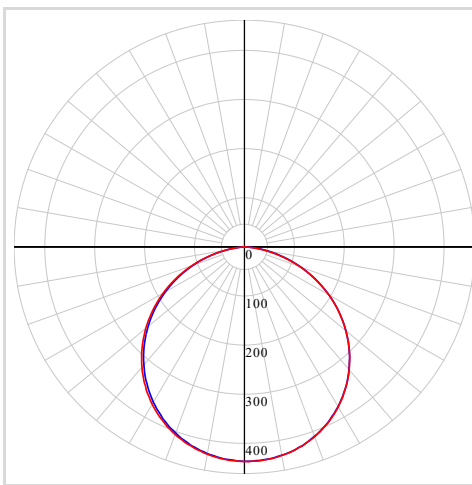
**DATE**

**QTY**

**NOTES**



### LIGHT DISTRIBUTION



### QUICK SPECS

|                           |                               |
|---------------------------|-------------------------------|
| <b>Size</b>               | 6"                            |
| <b>Watts (W)</b>          | 14                            |
| <b>Delivered lumens*</b>  | 1,100                         |
| <b>CRI</b>                | 90                            |
| <b>Voltage (v)</b>        | 120                           |
| <b>Beam angle (deg)</b>   | 110                           |
| <b>Cut hole size (in)</b> | 6-1/2"                        |
| <b>Lifespan (hrs)</b>     | 50000                         |
| <b>FT rating</b>          | FT6                           |
| <b>Binning</b>            | 4 SDCM                        |
| <b>LED model</b>          | SMD 2835                      |
| <b>Color temperature</b>  | 2700K/3000K/3500K/4000K/5000K |

### ELECTRICAL DETAILS

|                              |                             |
|------------------------------|-----------------------------|
| <b>Environment</b>           | Wet                         |
| <b>Location</b>              | Indoor/Outdoor              |
| <b>Operating temp. (° C)</b> | -20 to 40                   |
| <b>IP rating</b>             | IP44                        |
| <b>Input voltage (V)</b>     | 108-132                     |
| <b>Output voltage (V)</b>    | 32-38                       |
| <b>Output current (mA)</b>   | 340                         |
| <b>Power factor</b>          | 90                          |
| <b>Driver type</b>           | Constant current            |
| <b>THD</b>                   | <20%                        |
| <b>Certifications</b>        | ETL, FCC, ICES, ES, T24/JA8 |
|                              | IC, ASTM E283-04            |

\*Lumen output measured at 3000k

### ORDERING GUIDE

|         |   |                                          |   |        |
|---------|---|------------------------------------------|---|--------|
| SPN6-CC | - |                                          | - | 3T     |
|         |   | Voltage                                  |   | Finish |
|         |   | <b>BLANK</b> - 120v<br>Triac dimming     |   |        |
|         |   | <b>V</b> - 120-277-347V<br>0-10v dimming |   |        |

### CONSTRUCTION

|                         |              |
|-------------------------|--------------|
| <b>Lens material</b>    | Plastic      |
| <b>Optic type</b>       | Frosted lens |
| <b>Finish type</b>      | Matte        |
| <b>Housing material</b> | Aluminum     |

| WHAT'S IN THE BOX                                                                                                                             | ACCESSORIES                                                                                         | ADAPTORS                                                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| LED recessed fixture<br>3 interchangeable trim colors<br>Junction box<br>3x Push-in wire connectors<br>Mounting hardware<br>Instruction sheet | <a href="#">RFP-46</a><br>Drilling plate<br><br><a href="#">RFP-UNI</a><br>Universal drilling plate | <a href="#">5000-EXT8FT</a><br>96" extension cord for recessed fixtures<br><br><a href="#">5000-EXT20FT</a><br>240" extension cord for recessed fixtures |

#### RECOMMENDED DIMMER LIST\*

| BRAND     | MODEL                  | DIMMER SPECS                       | GRADE      | MIN | MAX | MAX LOAD |
|-----------|------------------------|------------------------------------|------------|-----|-----|----------|
| Dals      | SM-DIMSW Smart Dimmer* | Triac, 250W LED/CFL                | Compatible | 4   | 100 | 18       |
| Lutron    | DVCL-153PR-WH-C*       | Triac, 150 W Dimmable CFL/LED      | Compatible | 5   | 100 | 11       |
| Lutron    | CTCL-153PDH-WH-C*      | Triac, 150 W Dimmable CFL/LED      | Compatible | 5   | 100 | 11       |
| Lutron    | STCL-153PH-WH-C*       | Triac, 150 W Dimmable CFL/LED      | Compatible | 1   | 100 | 11       |
| Lutron    | MACL-153MRHW-WHC*      | Triac, 150 W Dimmable CFL/LED      | Compatible | 0   | 100 | 11       |
| Lutron    | DVELV-300P-WH          | 300W electronic low voltage dimmer | Compatible | 6   | 95  | 21       |
| Lutron    | MA-PRO-WH*             | ELV, 250W LED/CFL                  | Compatible | 0   | 99  | 18       |
| Lutron    | Caseta PD-6WCL-WH-R-C* | Triac, 300W Dimmable CFL/LED       | Compatible | 4   | 100 | 21       |
| Lutron    | Caseta PD-5NE-WH-C*    | ELV, LED—up to 250 W               | Compatible | 1   | 100 | 18       |
| Lutron    | Caseta PD-10NXD-WH*    | Triac, LED—up to 250 W             | Compatible | 0   | 100 | 18       |
| Leviton   | DSM10-1LZ*             | Triac, 450W Dimmable CFL/LED       | Compatible | 1   | 100 | 32       |
| Leviton   | 6674*                  | Triac, 150 W Dimmable CFL/LED      | Compatible | 7   | 100 | 11       |
| Leviton   | PL06-10Z*              | Triac, 150 W Dimmable CFL/LED      | Compatible | 6   | 100 | 11       |
| Leviton   | DSL06-1LZ*             | Triac, 150 W Dimmable CFL/LED      | Compatible | 6   | 98  | 11       |
| Leviton   | D26HD-742-1RW*         | Triac, 300W LED/CFL                | Compatible | 8   | 98  | 21       |
| Control 4 | C4-APD120-WH           | ELV, 120W LED                      | Compatible | 0   | 100 | 9        |
| Control 4 | C4-FPD120-WH           | Triac, 200W LED                    | Compatible | 0   | 99  | 14       |

\*With Low-End Adjustment Feature

Minimal buzzing noise may occur with some dimmers

#### WARRANTY

DALS offers a 5-year warranty from the date of purchase which covers repairs or replacement of defective parts of the housing, optics, and electronics. To contact DALS customer service call 1-877-430-1818 or send an e-mail to [info@dals.com](mailto:info@dals.com).