



## DALS LIGHTING

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**MODEL** TRFM22-CC

**NAME** Pyra

22" triangle flush mount

Introduce a unique and modern flair to your space with our triangular flush mount, a distinctive member of the Pyra family that seamlessly blends contemporary design with unparalleled style.



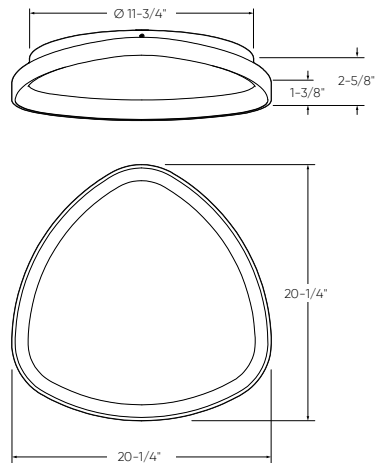
**PROJECT**

**TYPE**

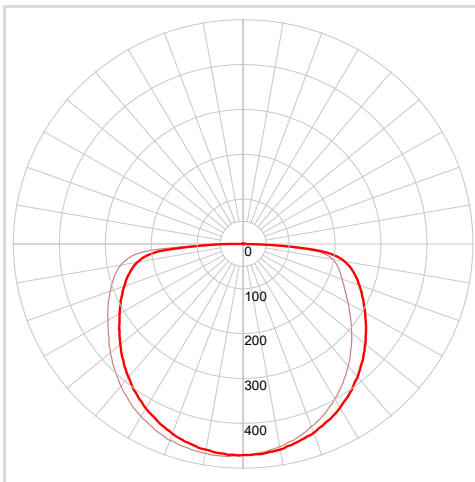
**DATE**

**QTY**

**NOTES**



### LIGHT DISTRIBUTION



\*Lumen output measured at 3000K

### QUICK SPECS

|                          |                               |
|--------------------------|-------------------------------|
| <b>Size</b>              | 22"                           |
| <b>Watts (W)</b>         | 40                            |
| <b>Delivered lumens*</b> | 1900                          |
| <b>CRI</b>               | 90                            |
| <b>Voltage (v)</b>       | 120                           |
| <b>Beam angle (deg)</b>  | 155                           |
| <b>Mounting</b>          | Screwed in                    |
| <b>Lifespan (hrs)</b>    | 50 000                        |
| <b>Binning</b>           | 5 SDCM                        |
| <b>LED model</b>         | SMD 2835                      |
| <b>Light direction</b>   | Down                          |
| <b>Color temperature</b> | 2700K/3000K/3500K/4000K/5000K |

### ELECTRICAL DETAILS

|                              |                         |
|------------------------------|-------------------------|
| <b>Environment</b>           | Damp                    |
| <b>Location</b>              | Indoor                  |
| <b>Operating temp. (° C)</b> | -20 to 45               |
| <b>IP rating</b>             | IP20                    |
| <b>Input voltage (V)</b>     | 120-277                 |
| <b>Output voltage (V)</b>    | 18-49                   |
| <b>Output current (mA)</b>   | 1000                    |
| <b>Power factor</b>          | 90                      |
| <b>Driver type</b>           | Constant current        |
| <b>THD</b>                   | ≤ 30%                   |
| <b>Certifications</b>        | ETL, FCC, ICES, T24/JA8 |

### ORDERING GUIDE

TRFM22-CC

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Finish

**WH** - White



**BK** - Black



**GD** - Gold



### CONSTRUCTION

**Lens material** Plastic

**Lens type** Frosted

**Finish type** Painted

**Housing material** Aluminum

| WHAT'S IN THE BOX                                                                                  | ACCESSORIES | ADAPTORS |
|----------------------------------------------------------------------------------------------------|-------------|----------|
| LED flush mount fixture<br>Mounting bracket<br>Mounting hardware<br>Wire nuts<br>Instruction sheet |             |          |

#### RECOMMENDED DIMMER LIST\*

| BRAND               | MODEL                  | DIMMER SPECS                       | GRADE      | DIMMING RANGE % |     | MAX LOAD |
|---------------------|------------------------|------------------------------------|------------|-----------------|-----|----------|
|                     |                        |                                    |            | MIN             | MAX |          |
| Dals                | SM-DIMSW Smart Dimmer* | Triac, 250W LED/CFL                | Compatible | 6               | 100 | 6        |
| Lutron              | DVCL-153PR-WH-C*       | Triac, 150 W Dimmable CFL/LED      | Compatible | 5               | 100 | 4        |
| Lutron              | CTCL-153PDH-WH-C*      | Triac, 150 W Dimmable CFL/LED      | Compatible | 5               | 100 | 4        |
| Lutron              | STCL-153PH-WH-C*       | Triac, 150 W Dimmable CFL/LED      | Compatible | 2               | 100 | 4        |
| Lutron              | MACL-153MRHW-WHC*      | Triac, 150 W Dimmable CFL/LED      | Compatible | 1               | 100 | 4        |
| Lutron              | DVELV-300P-WH          | 300W electronic low voltage dimmer | Compatible | 7               | 90  | 8        |
| Lutron              | MA-PRO-WH*             | ELV, 250W LED/CFL                  | Compatible | 2               | 100 | 6        |
| Lutron              | Caseta PD-6WCL-WH-R-C* | Triac, 300W Dimmable CFL/LED       | Compatible | 1               | 100 | 4        |
| Lutron              | Caseta PD-5NE-WH-C*    | ELV, LED—up to 250 W               | Compatible | 3               | 100 | 6        |
| Lutron              | Caseta PD-10NXD-WH*    | Triac, LED—up to 250 W             | Compatible | 1               | 100 | 6        |
| Leviton             | DSM10-1LZ*             | Triac, 450W Dimmable CFL/LED       | Compatible | 4               | 100 | 11       |
| Leviton             | 6674*                  | Triac, 150 W Dimmable CFL/LED      | Compatible | 8               | 100 | 4        |
| Leviton             | PL06-10Z*              | Triac, 150 W Dimmable CFL/LED      | Compatible | 7               | 100 | 4        |
| Leviton             | DSL06-1LZ*             | Triac, 150 W Dimmable CFL/LED      | Compatible | 7               | 100 | 4        |
| Leviton             | D26HD-742-1RW*         | Triac, 300W LED/CFL                | Compatible | 9               | 100 | 8        |
| Legrand             | ADTP703TUM4*           | Triac, 450W Dimmable CFL/LED       | Compatible | 0               | 94  | 11       |
| Legrand             | RHL373PW*              | Triac, 250W LED                    | Compatible | 4               | 100 | 6        |
| Control 4           | C4-APD120-WH           | ELV, 120W LED                      | Compatible | 0               | 100 | 3        |
| Control 4           | C4-FPD120-WH           | Triac, 200W LED                    | Compatible | 0               | 100 | 5        |
| Commercial Electric | HPDA311CWB*            | Triac, 150W LED & CFL              | Compatible | 0               | 100 | 4        |
| TP-Link             | HS220*                 | Triac, 150 W, Dimmable LED (MLV)   | Compatible | 4               | 100 | 4        |

\*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 DAL'S customer service call 1-877-430-1818 or send an e-mail to [info@dals.com](mailto:info@dals.com).