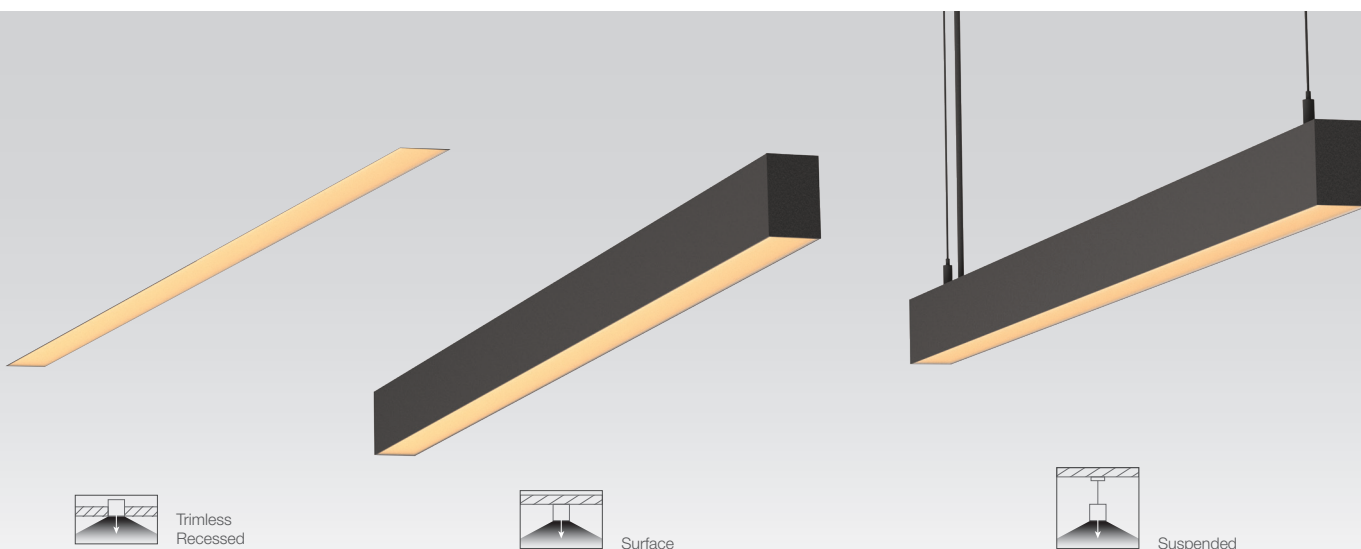








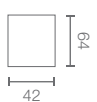
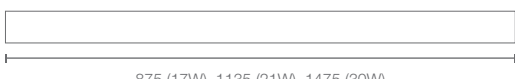


# LT42F PROFILE

## FLAT LINEAR TASK LUMINAIRE



| AVAILABLE OPTIONS     |   |
|-----------------------|---|
| <b>COLOUR OPTIONS</b> | <p>MATT BLACK      MATT WHITE</p>     |
|                       | <p><b>CCT OPTIONS</b></p> <p>SINGLE CCT</p>  <p>2700K   3000K   3500K   4000K   5000K</p> <p>ProART </p> <p>tuneWHITE</p>  <p>1800K   3100K   1800K   4000K   2700K   6500K</p> <p>tuneWHITE </p> |

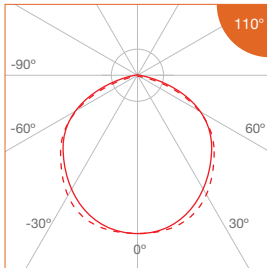
| DIMENSIONS (MM)   |
|---|
|   <p>42      44</p> <p>875 (17W), 1135 (21W), 1475 (30W)</p> |



## Downlight\_ Workspace Lighting

|                        |  |
|------------------------|--|
| Type                   | 42mm width Individual high-efficiency linear LED luminaire |
| Material               | Aluminium and PMMA   |
| Finishing              | Matt Black / Matt White                                    |
| Cover                  | Diffused   |
| Light Uniformity       | Dot-less   |
| Mounting               | Surface, suspended, or trimless recessed                   |
| CRI                    | ProART   |
| SDCM                   | 3 step MacAdam ellipse binning                             |
| Lifetime               | Up to 50,000 hours L80 lamp life at Ta = 25°C              |
| Voltage                | 220-240V AC  |
| Power (Length) Options | 17W (875mm), 21W (1135mm), 30W (1475mm)                    |
| Beam Angle             | 110°   |
| Operating Temperature  | Ta (min) = -20°C, Ta (max) = +50°C                         |
| Wire Connection        | Push-pin terminals   |
| IP Rating              | IP20   |

### PHOTOMETRICS





## Downlight\_ Workspace Lighting

### SPECIFICATIONS

#### • Single CCT

| CCT   | Efficacy (lm/W) | Luminous Flux (lm) |              |             |
|-------|-----------------|--------------------|--------------|-------------|
|       |                 | 30W (1475mm)       | 21W (1135mm) | 17W (875mm) |
| 2700K | 112.9           | 3388               | 2372         | 1920        |
| 3000K |                 |                    |              |             |
| 3500K |                 |                    |              |             |
| 4000K | 118.6           | 3558               | 2490         | 2016        |
| 5000K |                 |                    |              |             |

#### • tuneWHITE 1800K - 3100K

| CCT   | Efficacy (lm/W) | Luminous Flux (lm) |              |             |
|-------|-----------------|--------------------|--------------|-------------|
|       |                 | 30W (1475mm)       | 21W (1135mm) | 17W (875mm) |
| 1800K | 107.6           | 3227               | 2259         | 1829        |
| 3100K | 112.9           | 3388               | 2372         | 1920        |

#### • tuneWHITE 1800K - 4000K

| CCT   | Efficacy (lm/W) | Luminous Flux (lm) |              |             |
|-------|-----------------|--------------------|--------------|-------------|
|       |                 | 30W (1475mm)       | 21W (1135mm) | 17W (875mm) |
| 1800K | 107.6           | 3227               | 2259         | 1829        |
| 4000K | 118.6           | 3558               | 2490         | 2016        |

#### • tuneWHITE 2700K - 6500K

| CCT   | Efficacy (lm/W) | Luminous Flux (lm) |              |             |
|-------|-----------------|--------------------|--------------|-------------|
|       |                 | 30W (1475mm)       | 21W (1135mm) | 17W (875mm) |
| 2700K | 112.9           | 3388               | 2372         | 1920        |
| 6500K | 118.6           | 3558               | 2490         | 2016        |



ORDERING MATRIX

| Model | Finishing |            | Mounting |                   | Power |              | Beam Angle |       | CCT        |           |                          | Driver |              |
|-------|-----------|------------|----------|-------------------|-------|--------------|------------|-------|------------|-----------|--------------------------|--------|--------------|
| LT42F | WH        | Matt White | SM       | Surface           | 17    | 17W (875mm)  | 110        | 110°  | Single CCT | 27        | 2700K                    | ND     | Non-dim      |
|       |           | MB         |          | Matt Black        |       | PM           |            |       |            | Suspended | 21                       |        | 21W (1135mm) |
|       |           |            | RM       | Trimless Recessed | 30    | 30W (1475mm) | 35         | 3500K |            |           |                          |        |              |
|       |           |            |          |                   |       |              | 40         | 4000K |            |           |                          |        |              |
|       |           |            |          |                   |       |              | 50         | 5000K |            |           |                          |        |              |
|       |           |            |          |                   |       |              |            |       | tuneWHITE  | TW1831    | tuneWHITE<br>1800K-3100K | DA     | DALI         |
|       |           |            |          |                   |       |              |            |       |            | TW1840    | tuneWHITE<br>1800K-4000K |        |              |
|       |           |            |          |                   |       |              |            |       |            | TW2765    | tuneWHITE<br>2700K-6500K |        |              |

Example: LT42F-MB-SM-17-110-40-ND  
 LT42F Linear Task Luminaire, Matt Black, Surface Mounted, 17W (875mm), 110° Beam Angle, 4000K, Non-dim