

## Linz

Product Images

### APPLICATION AREAS:

Residential, Office buildings, Retail, Sports facilities, Studio, Stage, Supermarkets, Library



Dimming  
Optional



RF Control



Smart Lighting



CCT Tuning



Google or  
Alexa Voice

## TECHNICAL SPECIFICATIONS

### PRODUCT REFERENCE

|                     |          |
|---------------------|----------|
| <b>ITEM CODE</b>    | Linz 7   |
| <b>ENVIRONMENT</b>  | Indoor   |
| <b>INSTALLATION</b> | Recessed |

### CONSTRUCTION AND MATERIALS

|                          |                                     |
|--------------------------|-------------------------------------|
| <b>SIZE OUT SIDE MM</b>  | 32 MM DIA                           |
| <b>CUT OUT SIZE (MM)</b> | 42X84                               |
| <b>HOUSING</b>           | Die Cast Aluminium                  |
| <b>LENS / DIFFUSER</b>   | High Transmission<br>PMMA LENS      |
| <b>REFLECTOR</b>         | PC High Purity<br>Metallised        |
| <b>SURFACE FINISH</b>    | White/Black/Custom<br>Powder Coated |
| <b>IP rating</b>         | 20                                  |

### THERMAL MANAGEMENT

|                           |           |
|---------------------------|-----------|
| <b>HEAT SINK MATERIAL</b> | Aluminium |
| <b>COOLING TECHNIQUE</b>  | Passive   |

### OPTICAL SYSTEM

|                          |                 |
|--------------------------|-----------------|
| <b>BEAM ANGLE</b>        | 24°, 36°        |
| <b>ILLUMINATION MODE</b> | Direct Lighting |
| <b>SWIVEL</b>            | Yes             |

**LIGHT TECHNOLOGY**

|                   |                    |
|-------------------|--------------------|
| LED FITTED        | Bridgelux          |
| DELIVERED LUMENS  | 805 / 770 / 735    |
| CCT (K)           | 6000 / 4000 / 3000 |
| Tunable           | On Request         |
| LED BINNING       | 3 Step MacAdam     |
| CRI (Ra)          | 80 / 90            |
| LED LIFE L70      | 40,000 HRS         |
| LUMINAIRE         | 1120 / 1085 / 1050 |
| LUMINOUS FLUX     |                    |
| LUMINOUS EFFICACY | 115 Lumens / Watt  |

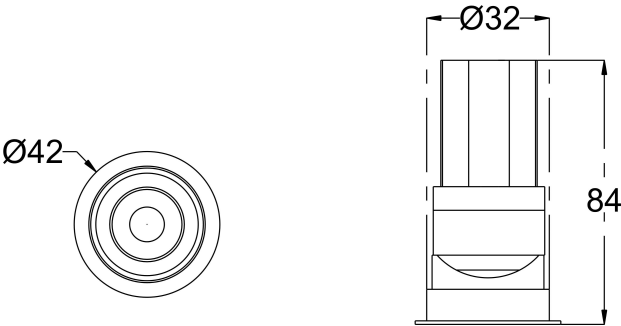
**ELECTRICAL SYSTEM**

|                   |                                     |
|-------------------|-------------------------------------|
| (UGR)             | <22                                 |
| INPUT VOLTAGE     | 220 TO 240 Vac                      |
| INPUT POWER       | 7W                                  |
| POWER FACTOR      | >0.95                               |
| THD               | <10%                                |
| CONTROL GEAR      | Remote                              |
| MOUNTING          |                                     |
| DRIVER PROTECTION | OVP,Short Circuit,Surge             |
| DIMMING           | Phase / Analog / Dali /<br>RF / APP |
| EMERGENCY         | On Request                          |
| BATTERY BACKUP    |                                     |

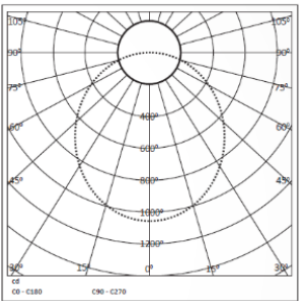
**PACKAGING DETAILS**

|               |                |                           |
|---------------|----------------|---------------------------|
| PACKING QTY - | GROSS WEIGHT - | CARTOON SIZE -<br>(LXBXH) |
|---------------|----------------|---------------------------|

**DIMENSIONS**



**PHOTOMETRIC**



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**NOTE :** The technical data sheet with design registration stamp is the property of Arcade Lighting India Pvt. Ltd. & protected under Intellectual Property law, and it is restricted for sharing with other lighting suppliers

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Technical parameters are subjected to change time to time in order to improve product performance and reliability  
BP-RV00 AR/FRT/TEC/TDS/01

