

**NEW PRODUCT SPECIFICATION**  
**Arcolight - Rai 40 Downlight**



**Product Info**

|                    |                  |
|--------------------|------------------|
| Studio Italia Code |                  |
| Type               | Ceiling Recessed |
| Power              | 4w               |
| Colour             | Textured White   |
|                    | Textured Black   |
| CCT                | 3000K            |
| Optics             | Reflector        |
| Beam Angle         | 36° Lens Fitted  |

**Driver**

|                      |                        |
|----------------------|------------------------|
| Dimmable             | Phase Cut Flicker Free |
| Current Output       | 100mA                  |
| Measurements (LxWxH) |                        |

**Design Specification**

|             |           |
|-------------|-----------|
| Material    | Aluminium |
| Diameter    | 42mm      |
| Height      | 72mm      |
| Tilt        | 20°       |
|             |           |
|             |           |
| Family Name | ARCOLIGHT |

**Performance Specification**

|           |                     |
|-----------|---------------------|
| Lumens    | 280lm               |
| IP Rating | IP44                |
| CRI       | 90+                 |
| Efficacy  | 70lm/w              |
| UGR       | <12                 |
| Lifetime  | 50,000h             |
| LED Type  | COB                 |
| SDCM      | ≤2                  |
| Warranty  | 3 Years Residential |
|           | 2 Years Commercial  |

**Installation Specifications**

|                   |               |
|-------------------|---------------|
| Driver            | Remote Driver |
| Insulation Rating | IC-4          |
| Cut Out           | 35mm          |

**Product Options**

|            |                   |
|------------|-------------------|
| Beam Angle | 15° Lens Supplied |
|            | 24° Lens Supplied |
| Inner Trim | Textured Black    |
| Driver     | Dali              |
|            |                   |
|            |                   |