

## RAUL 10 UGR

Adjustable downlights

design Lapo Grassellini



A range of recessed fixtures that combines refined and minimal design with high viewing comfort. An extremely thin border and recessed optics make for an innovative and effective element, ideal for applications ranging from the accenting of display and architectural details to general lighting.

La gamma di incassi orientabili Raul UGR combina altissime prestazioni ad una dimensione incredibilmente contenuta. L'ottica arretrata garantisce un alto comfort visivo. Rivoluzionari per il design funzionale alla dissipazione, offrono la possibilità di combinare temperature colore ed aperture di fascio nelle versioni a CRI85 ed a CRI93.

La gamme d'encastrables orientables Raul UGR associe prestations très élevées et dimension incroyablement contenue. L'optique en retrait garantit un confort visuel élevé. Révolutionnaires pour le design fonctionnel à la dissipation, ils offrent la possibilité d'associer températures, couleur et ouvertures de faisceau dans les versions à CRI85 et à CRI93.



IP40 made in Italy

Die Produktreihe von ausrichtbaren Einbauleuchten Raul UGR kombiniert beste Leistungen mit einer unglaublich kompakten Größe. Die Einbauroptik garantiert einen hohen visuellen Komfort. Revolutionär durch ihr funktionales Design zur Ableitung, bietet sie die Möglichkeit, Farbtemperaturen und Strahlenbündel in den Versionen CRI85 und CRI93 zu kombinieren.

La gama de empotrados orientables Raul UGR combina elevadísimas prestaciones con un tamaño increíblemente reducido. La óptica retrocedida garantiza un alto confort visual. Revolucionarios por su diseño centrado en la disipación, ofrecen la posibilidad de combinar temperaturas de color y aberturas de haz en las versiones de CRI85 y de CRI93.

### Supply current

250mA (V<sub>i</sub> 36V)

### Power

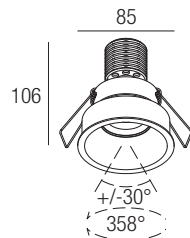
10W

### CRI

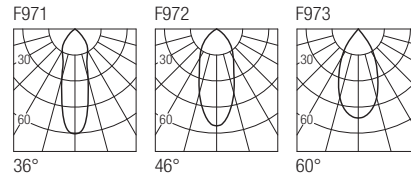
85-93

### 2-Step MacAdam

### Dimensions



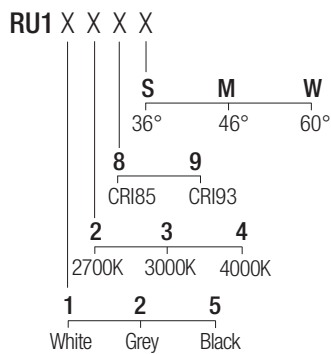
### Photometric diagrams



### CCT/CRI/Flux

	CRI85	CRI93
2700K	890lm	840lm
3000K	1000lm	930lm
4000K	1040lm	960lm

### Code construction



### Accessories

#### LOH1 LOH1B LOH1G

White Black Grey



Low luminance louver

#### SRU101

Milky screen



**Note:** The screen must be ordered together with the lighting fixture.

### Drivers 250mA

on/off

AL1025 (1) IP20 40 mm

dimmable

AL4030 (1) IP20 0/1..10V 55 mm

ALD425 (1) IP20 DALI 2 PUSH 36 mm

AL4031 (1) IP20 DALI 2 55 mm

AL4032 (1) IP20 IGBT-TRIAC 55 mm