

# FLORENCE-3R Shade and glaring

## UGR

$\leq 16$  = Good for most lighting applications

$\leq 19$  = Good for most office lighting etc.

## Spacing – 0.25 x height

Minimum “defacto” installation spacing for low glare beams.

| Spacing | FLORENCE<br>-3R-Z90 | FLORENCE<br>-3R-Z60 | FLORENCE<br>-3R-Z60 | FLORENCE<br>-3R-Z60 |
|---------|---------------------|---------------------|---------------------|---------------------|
| 0.25    | >20                 | 20                  | <19                 | >22                 |
| 0.50    | <16                 | <16                 | <16                 | <16                 |

Can be used for office lighting etc.



### FLORENCE-3R-Z90 (Grey shade)

90 degrees lenses rarely to be used with tighter spacing than 0.5 or 1.0

### FLORENCE-3R-Z60 (Grey shade)

Can be used as -Z90 with more than 0.5 spacing

### FLORENCE-3R-Z60 (Black shade)

Good for office lighting etc.

### FLORENCE-3R-Z60 (White shade)

More glare than with grey shade

We recommend using the black shade for minimal glare.

## Please note:

FLORENCE-3R shades are not compatible with FLORENCE-ZT25 optics

## ORDERING INFORMATION

C14453\_FLORENCE-3R-SHD-GR (Grey shade)

C14592\_FLORENCE-3R-SHD-BLK (Black shade)

Consult [www.ledil.com](http://www.ledil.com) for ordering codes and latest product specifications, which may vary by LED