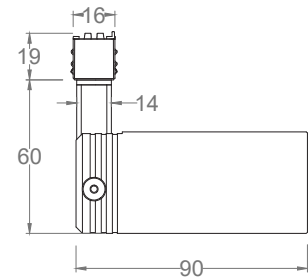
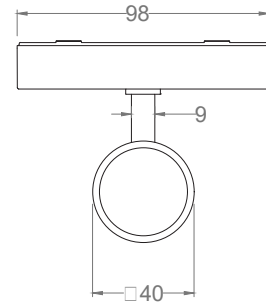


# Tono B Multi with hex louver

Low Voltage Track Projectors | IP40 | Class III | Dimmable



## LIGHT SOURCE & OPTIC

### Power

3W  
7W  
10W

### Lens

3°/ 10°/ 30°/ 50°

### Beam Direction

Adjustable:  
Tilting +/- 90°, Rotating +/- 355°,  
Symmetrical

### Material

PMMA

### LED quantity

1

### Binning

2 MacAdam step

### Color temperature & quality

2200K CRI>80  
2700K CRI>80  
3000K CRI>80/95  
3500K CRI>80  
4000K CRI>80  
5000K CRI>80

### Lifetime

(L90) >60.500 hrs

## FIXTURE

### Dimensions

Ø 40mm x H 90mm (cylinder)

### Material

Aluminium

### Body finishes

White (RAL 9003)  
Dark Bronze  
Black (RAL 9005)

### Weight

190gr

### Mounting

On Track

### Fixing

Track connector

### Working temperature

-20° / +40°

## ELECTRICAL FEATURES

### Power supply

Constant tension 24-48 Vdc  
Typical Vf= 3V (3W version)  
Typical Vf= 12V

### Driver

Remote (not included)

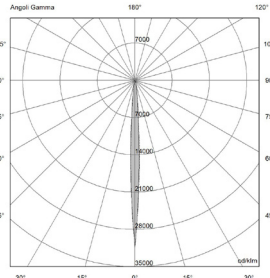
### Control

On/off  
DALI  
Broadcast

# Tono B Multi with hex louver

## PHOTOMETRIC DATA (3000K CRI>80)

### 3W - 3° | UGR 6

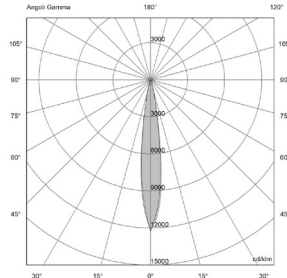


H (m)	D (m)	Eav (lx)
1	0.10	3157
2	0.21	789
3	0.31	351
4	0.41	197
5	0.52	126

**Total lumen output**  
166 lm

**Efficacy**  
55 lm/W

### 7W - 10° | UGR 8

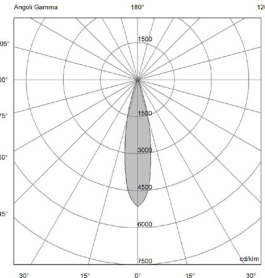


H (m)	D (m)	Eav (lx)
1	0.25	3181
2	0.51	795
3	0.76	353
4	1.01	199
5	1.27	127

**Total lumen output**  
413 lm

**Efficacy**  
59 lm/W

### 7W - 30° | UGR 11

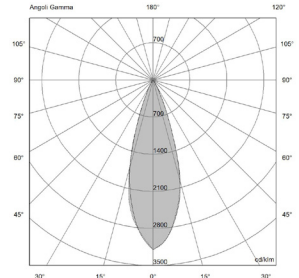


H (m)	D (m)	Eav (lx)
1	0.41	1111
2	0.82	278
3	1.23	123
4	1.64	69
5	2.05	44

**Total lumen output**  
346 lm

**Efficacy**  
49 lm/W

### 7W - 50° | UGR 13

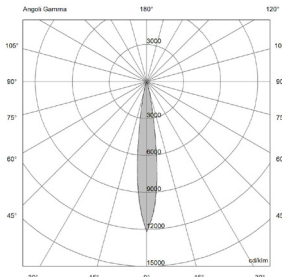


H (m)	D (m)	Eav (lx)
1	0.59	579
2	1.18	149
3	1.76	64
4	2.35	36
5	2.94	23

**Total lumen output**  
249 lm

**Efficacy**  
35 lm/W

### 10W - 10° | UGR 8

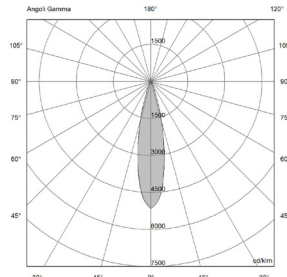


H (m)	D (m)	Eav (lx)
1	0.25	4108
2	0.51	1027
3	0.76	456
4	1.02	257
5	1.27	164

**Total lumen output**  
535 lm

**Efficacy**  
53 lm/W

### 10W - 30° | UGR 12

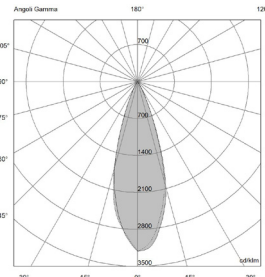


H (m)	D (m)	Eav (lx)
1	0.41	1438
2	0.82	359
3	1.24	160
4	1.65	90
5	2.06	58

**Total lumen output**  
447 lm

**Efficacy**  
45 lm/W

### 10W - 50° | UGR 14



H (m)	D (m)	Eav (lx)
1	0.59	757
2	1.18	189
3	1.77	84
4	2.36	47
5	2.95	30

**Total lumen output**  
389 lm

**Efficacy**  
39 lm/W

# Tono B Multi with hex louver

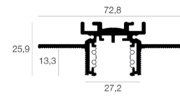
## INSTALLATION ACCESSORIES

Compatible with 24-48Vdc Multi Track:

Surface installation (A01048.\_0)



Trimless installation (A01402.\_0)



Suspended installation (A01351.\_0)

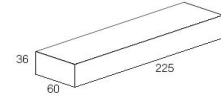


## SUGGESTED REMOTE DRIVERS

### On/Off :

CV70-F-24-N

CV150-F-48-N



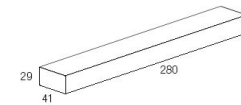
Ø 70

For On/Off and DALI version.  
Please consider 1 address for each DALI projector.

### Multifunction (DALI 2, 0/1-10V, PUSH):

CV75-DM-24-NI

CV75-DM-48-NI



Ø 49

For Broadcast version.  
Please consider 1 address for each driver in case of DALI control.

Other options upon request