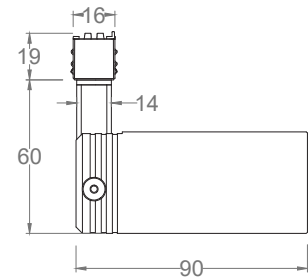
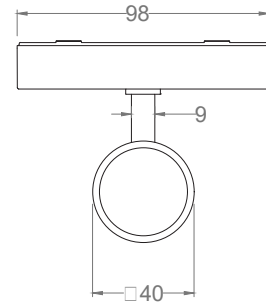


# Tono B Multi

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

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

200gr

### 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)

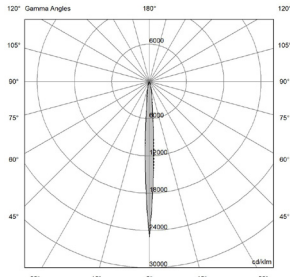
### Control

On/off  
DALI  
Broadcast

# Tono B Multi

## PHOTOMETRIC DATA (3000K CRI>80)

### 3W - 3° | UGR 6

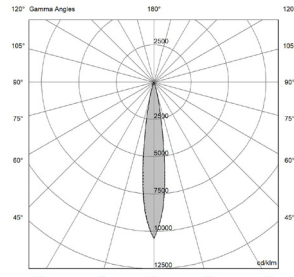


H (m)	D (m)	Eav (lx)
1	0.11	3323
2	0.22	831
3	0.33	369
4	0.44	208
5	0.55	133

**Total lumen output**  
219 lm

**Efficacy**  
73 lm/W

### 7W - 10° | UGR 8

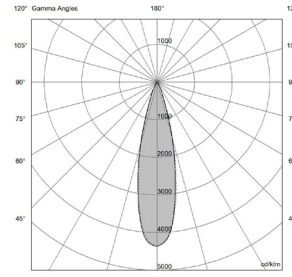


H (m)	D (m)	Eav (lx)
1	0.27	3438
2	0.55	859
3	0.82	382
4	1.10	215
5	1.37	138

**Total lumen output**  
520 lm

**Efficacy**  
74 lm/W

### 7W - 30° | UGR 11

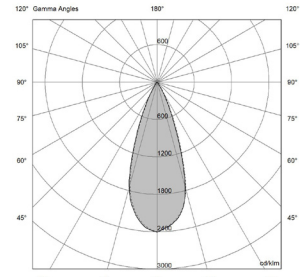


H (m)	D (m)	Eav (lx)
1	0.45	1283
2	0.90	321
3	1.35	143
4	1.81	80
5	2.26	51

**Total lumen output**  
466 lm

**Efficacy**  
66 lm/W

### 7W - 50° | UGR 13

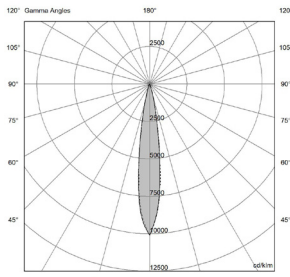


H (m)	D (m)	Eav (lx)
1	0.69	653
2	1.37	163
3	2.06	73
4	2.74	41
5	3.43	26

**Total lumen output**  
442 lm

**Efficacy**  
63 lm/W

### 10W - 10° | UGR 8

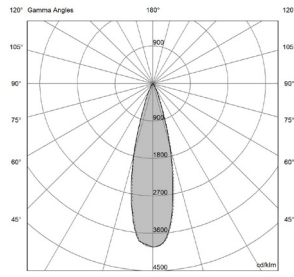


H (m)	D (m)	Eav (lx)
1	0.28	4495
2	0.56	1124
3	0.83	499
4	1.11	281
5	1.39	180

**Total lumen output**  
703 lm

**Efficacy**  
70 lm/W

### 10W - 30° | UGR 12

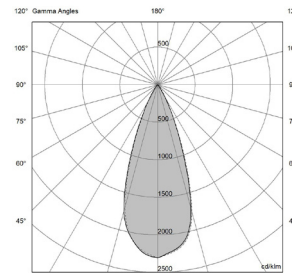


H (m)	D (m)	Eav (lx)
1	0.49	1600
2	0.98	400
3	1.47	178
4	1.96	100
5	2.45	64

**Total lumen output**  
640 lm

**Efficacy**  
64 lm/W

### 10W - 50° | UGR 14



H (m)	D (m)	Eav (lx)
1	0.70	857
2	1.40	214
3	2.10	95
4	2.80	54
5	3.50	34

**Total lumen output**  
599 lm

**Efficacy**  
59 lm/W

# Tono B Multi

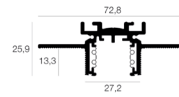
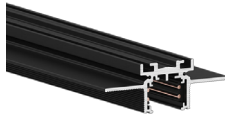
## INSTALLATION ACCESSORIES

Compatible with 24-48Vdc Multi Track:

Surface installation (A01048.\_0)



Trimless installation (A01402.\_0)



Suspended installation (A01351.\_0)

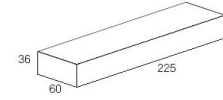


## SUGGESTED REMOTE DRIVERS

### On/Off :

CV70-F-24-N

CV150-F-48-N



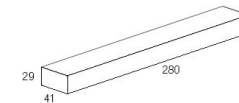
Ø 70

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