

# Marte B

Main voltage track projectors | IP40 | Class II | Dimmable/not dimmable

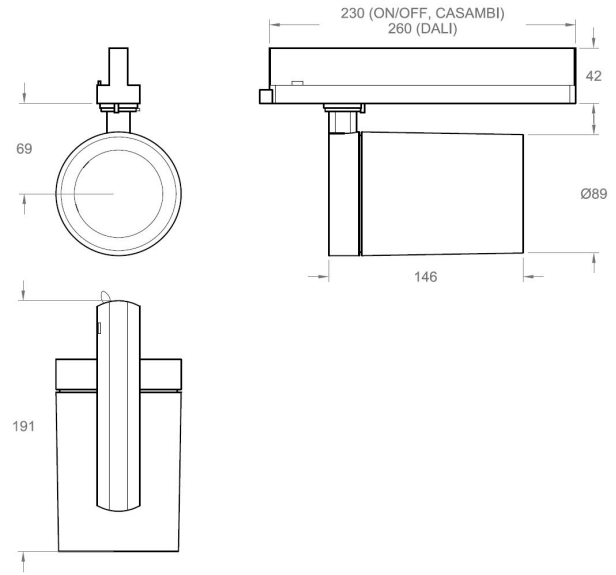


Module



+

Interchangeable accessories



## LIGHT SOURCE & OPTIC

### Power

35W  
42W

### Lens

22°/ 26°/ 38°/ 60° - interchangeable

### Beam Direction

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

### Material

PMMA

### LED quantity

1

### Binning

2 MacAdam steps

### Color temperature & quality

2200K CRI>90  
2400K CRI>90  
2700K CRI>90/95  
3000K CRI>80/90/95  
3500K CRI>90/95  
4000K CRI>90

### Lifetime

(L70) >77.000 hrs

## FIXTURE

### Dimensions

Ø 91mm x H 146mm (cylinder)

### Material

Aluminium

### Module finishes

Warm White (RAL 9010)  
White (RAL 9003)  
Gray White (RAL 9002)  
Gothic Cement (RAL 7033)  
Gray (RAL 7012)  
Beige Gray (RAL 7006)  
Brown (RAL 8019)  
Black (RAL 9005)

### Weight

1100gr

### Mounting

On Track

### Fixing

Track connector

### Working temperature

-20° / +40°

## ELECTRICAL FEATURES

### Power supply

Main Voltage: 220-240 Vac

### Driver requirement

Built-in

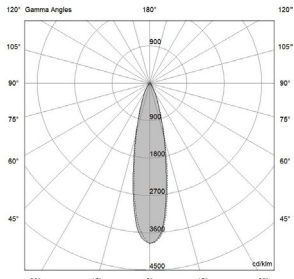
### Control

On/off  
Casambi  
DALI

# Marte B

## PHOTOMETRIC DATA (3000K CRI>90)

### 35W - 22° | UGR 19

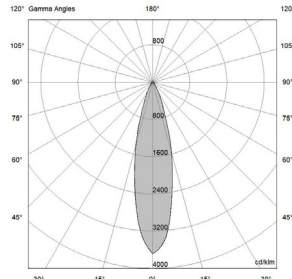


H (m)	D (m)	Eav (lx)
1	0.41	8146
2	0.82	2036
3	1.23	905
4	1.65	509
5	2.06	326

Total lumen output  
3322 lm

Efficacy  
95 lm/W

### 35W - 26° | UGR 20

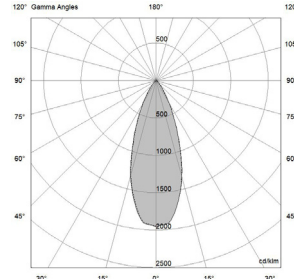


H (m)	D (m)	Eav (lx)
1	0.45	7561
2	0.90	1890
3	1.35	840
4	1.80	473
5	2.25	302

Total lumen output  
3342 lm

Efficacy  
95 lm/W

### 35W - 38° | UGR 21

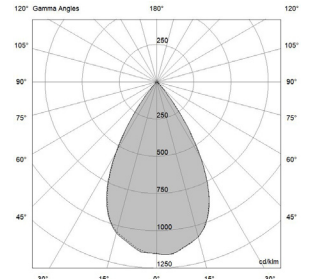


H (m)	D (m)	Eav (lx)
1	0.70	3760
2	1.40	940
3	2.10	418
4	2.80	235
5	3.50	150

Total lumen output  
3221 lm

Efficacy  
92 lm/W

### 35W - 60° | UGR 22

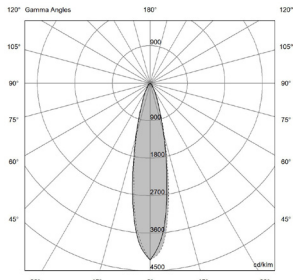


H (m)	D (m)	Eav (lx)
1	1.15	2000
2	2.30	500
3	3.45	222
4	4.59	125
5	5.74	80

Total lumen output  
3190 lm

Efficacy  
91 lm/W

### 42W - 22° | UGR 20

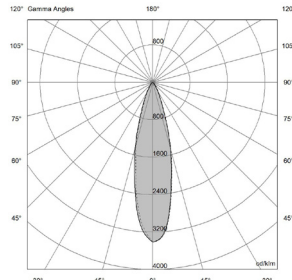


H (m)	D (m)	Eav (lx)
1	0.39	10154
2	0.78	2538
3	1.17	1128
4	1.55	635
5	1.94	406

Total lumen output  
3816 lm

Efficacy  
91 lm/W

### 42W - 26° | UGR 21

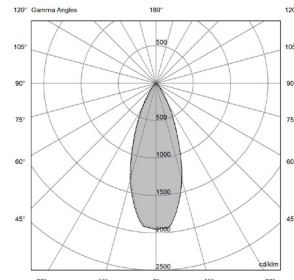


H (m)	D (m)	Eav (lx)
1	0.47	8115
2	0.94	2029
3	1.42	902
4	1.89	507
5	2.36	325

Total lumen output  
3883 lm

Efficacy  
92 lm/W

### 42W - 38° | UGR 22

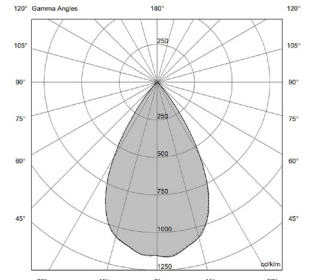


H (m)	D (m)	Eav (lx)
1	0.70	4311
2	1.40	1078
3	2.11	479
4	2.81	269
5	3.51	172

Total lumen output  
3687 lm

Efficacy  
88 lm/W

### 42W - 60° | UGR 23



H (m)	D (m)	Eav (lx)
1	1.15	2276
2	2.30	569
3	3.45	253
4	4.59	142
5	5.73	91

Total lumen output  
3627 lm

Efficacy  
86 lm/W

# Marte B

## INTERCHANGEABLE ACCESSORIES

### Optical Filters

Hex louver  
Elliptical Filter  
Prismatic filter  
Softening lens

### Lenses

22° / 26° / 38° / 60°

## INSTALLATION ACCESSORIES

Compatible with 230Vac Track:

Surface and suspended track (A01668.\_0)

1m

