

# LIGHTING TECHNOLOGY AT WORK

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**MANUFACTURERS OF**

FLOODLIGHTS, OUTDOOR FITTINGS, INDUSTRIAL LUMINAIRES  
AND IP65 FLUORESCENTS



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VAN DEN BLINK & SONS

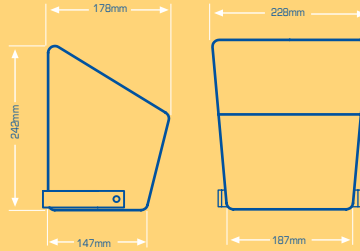
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Details and specifications of the products in this catalogue were accurate at the time of publication

# RL737 FLOODLIGHT

70(I) HPS ■ 80 MV ■ 125 MV



## APPLICATIONS

SECURITY  
PERIMETERS  
SIGNAGE  
SMALL HOLDINGS  
PARKS AND GARDENS  
**MOUNTING HEIGHT: 2 - 5 m**

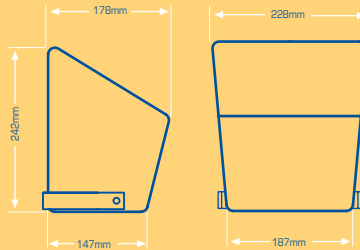
- corrosion resistant glass reinforced polyester housing
- heat tempered glass
- integral control gear
- high purity aluminium reflector
- wall mount electroplated stirrup
- pole clamp available
- compact
- colours: white/black
- IP55

## ORDERING DATA

CODE	CORRECTED LINE CURRENT		WEIGHT
	STARTING	RUNNING	
RL737 <b>70(I)</b> HPS	0.72 A	0.45 A	3.44 KG
RL737 <b>80</b> MV	0.90 A	0.45 A	2.74 KG
RL737 <b>125</b> MV	1.35 A	0.68 A	3.14 KG

# RL737 226 FLOODLIGHT

2 x 26 W PL



## APPLICATIONS

SECURITY  
PERIMETERS  
SIGNAGE  
GARDENS  
**MOUNTING HEIGHT: 2 - 4 m**

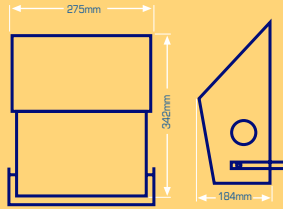
- corrosion resistant glass reinforced polyester housing
- heat tempered glass
- integral control gear
- high purity aluminium reflector
- wall mount electroplated stirrup
- pole clamp available
- compact
- colours: white/black
- IP55

## ORDERING DATA

CODE	CORRECTED LINE CURRENT		WEIGHT
	STARTING	RUNNING	
RL737 226	0.40 A	0.30 A	2.70 KG

## RL707 FLOODLIGHT

70(I) HPS ■ 70 HPS ■ 80 MV ■ 125 MV



### APPLICATIONS

SECURITY  
PERIMETERS  
SIGNAGE  
SMALL HOLDINGS  
PARKS AND GARDENS  
**MOUNTING HEIGHT: 2 - 5 m**

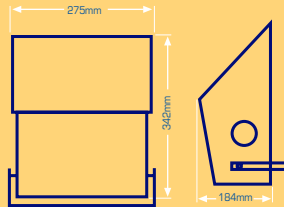
- corrosion resistant glass reinforced polyester housing
- heat tempered glass
- integral control gear
- high purity aluminium reflector
- universal electroplated mounting stirrup with pole clamp
- IP55

### ORDERING DATA

CODE	CORRECTED LINE CURRENT		WEIGHT
	STARTING	RUNNING	
RL707 <b>70(I)</b> HPS	0.72 A	0.45 A	6.40 KG
RL707 <b>70</b> HPS	0.72 A	0.45 A	6.40 KG
RL707 <b>80</b> MV	0.90 A	0.45 A	5.90 KG
RL707 <b>125</b> MV	1.35 A	0.68 A	6.30 KG

## RL717 FLOODLIGHT

150 HPS ■ 150 MH



### APPLICATIONS

SECURITY  
PERIMETERS  
SIGNAGE  
SMALL HOLDINGS  
PARKS AND GARDENS  
**MOUNTING HEIGHT: 3 - 6 m**

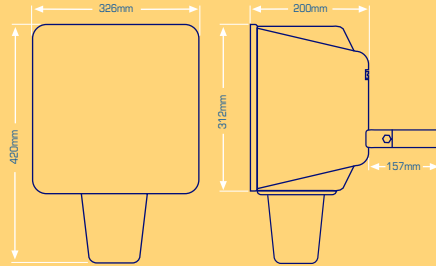
- corrosion resistant glass reinforced polyester housing
- heat tempered glass
- integral control gear
- high purity aluminium reflector
- universal electroplated mounting stirrup with pole clamp
- IP55
- available with medium or wide beam reflectors

### ORDERING DATA

CODE	CORRECTED LINE CURRENT		WEIGHT
	STARTING	RUNNING	
RL717 <b>150</b> HPS	1.30 A	0.88 A	7.25 KG
RL717 <b>150</b> MH	1.70 A	0.82 A	7.20 KG

# RL303 CFL FLOODLIGHT

85 CFL ■ 105 CFL



**APPLICATIONS**  
 SECURITY  
 SIGNAGE  
 WORK AREAS  
 ILLUMINATION OF BUILDINGS  
**MOUNTING HEIGHT: 3 - 5 m**

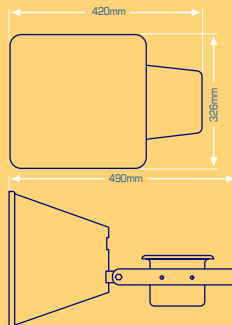
- corrosion resistant glass reinforced polyester housing
- heat tempered glass
- high purity aluminium reflector
- universal electroplated galvanised mounting stirrup with pole clamp
- IP55
- colours: white/black

## ORDERING DATA

CODE	CORRECTED LINE CURRENT		WEIGHT
	STARTING	RUNNING	
RL303 CFL <b>85 W</b>	0.6 A	0.38 A	3.5 KG
RL303 CFL <b>105 W</b>	0.9 A	0.44 A	3.5 KG

# RL303 FLOODLIGHT

250 MV ■ 400 MV



**APPLICATIONS**  
 SECURITY  
 SIGNAGE  
 WORK AREAS  
 ILLUMINATION OF BUILDINGS  
**MOUNTING HEIGHT: 4 - 7 m**

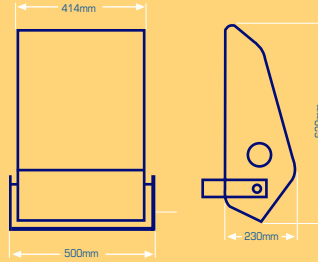
- corrosion resistant glass reinforced polyester housing
- heat tempered glass
- external control gear compartment
- high purity aluminium reflector
- universal electroplated galvanised mounting stirrup with pole clamp
- IP55

## ORDERING DATA

CODE	CORRECTED LINE CURRENT		WEIGHT
	STARTING	RUNNING	
RL303 <b>250 MV</b>	2.60 A	1.35 A	8.44 KG
RL303 <b>400 MV</b>	4.20 A	2.10 A	9.74 KG

# RL101 FLOODLIGHT

250 HPS ■ 400 HPS ■ 250 MH ■ 400 MH



### APPLICATIONS

- SECURITY
- SIGNAGE
- SPORTS FIELDS
- CAR PARKS
- WORK AREAS
- ILLUMINATION OF BUILDINGS
- HIGH MAST INSTALLATIONS
- MOUNTING HEIGHT: 7 - 30 m**

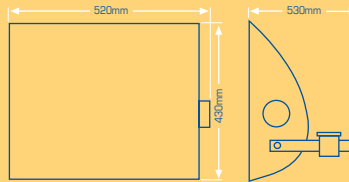
- corrosion resistant glass reinforced polyester housing
- heat tempered glass
- integral control gear
- high purity, high performance aluminium reflector
- universal electroplated mounting stirrup with pole clamp
- optional high mast stirrup
- IP55
- **available with narrow or wide beam reflectors**

### ORDERING DATA

CODE	CORRECTED LINE CURRENT		WEIGHT
	STARTING	RUNNING	
RL101 <b>250</b> HPS	2.10 A	1.42 A	11.75 KG
RL101 <b>400</b> HPS	3.80 A	2.20 A	13.65 KG
RL101 <b>250</b> MH	2.80 A	1.42 A	11.75 KG
RL101 <b>400</b> MH	3.80 A	2.20 A	13.65 KG

# RL1000 FLOODLIGHT

1000 HPS ■ 1000 MH



### APPLICATIONS

- SECURITY
- SPORTS FIELDS
- CAR PARKS
- LARGE WORK AREAS
- DOCK, RAILWAY & CONTAINER YARDS
- HIGH MAST INSTALLATIONS
- MOUNTING HEIGHT: 12 - 40 m**

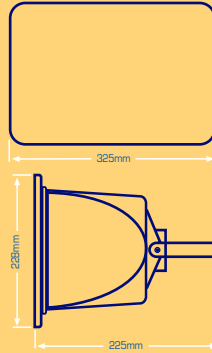
- corrosion resistant glass reinforced polyester housing
- heat tempered glass
- optional high mast stirrup
- external control gear compartment
- high purity, high performance aluminium reflector
- IP55
- universal electroplated mounting stirrup with pole clamp
- **available with narrow or wide beam reflectors**

### ORDERING DATA

CODE	CORRECTED LINE CURRENT		WEIGHT
	STARTING	RUNNING	
RL1000 <b>1000</b> HPS	8.80 A	5.50 A	21.60 KG
RL1000 <b>1000</b> MH	9.60 A	5.20 A	21.30 KG

# RLO45 ENERGY SAVING FLOODLIGHT

13 - 45W E27



### APPLICATIONS

- SECURITY
- PERIMETERS
- SIGNAGE
- GARDENS

**MOUNTING HEIGHT: 2 - 3 m**

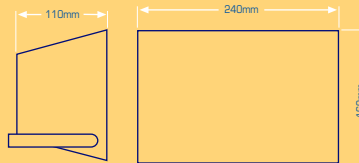
- corrosion resistant glass reinforced polyester housing
- heat tempered glass
- high purity aluminium reflector
- universal electroplated mounting stirrup with pole clamp
- compact
- IP55
- colours: white/black

### ORDERING DATA

CODE	WHITE FIBREGLASS FITTING	WEIGHT
	LAMPS	
RLO45 CFL	13W - 45W E27 ENERGY SAVING	2.00 KG

# EF ENERGY SAVING FLOODLIGHT

2 X 9 W PL ■ 2 X 13 W PL ■ 2 X 18 W PL



### APPLICATIONS

- DOMESTIC
- SECURITY
- SMALL AREAS

**MOUNTING HEIGHT: 2 - 3 M**

- powder coated cast aluminium housing
- heat tempered glass
- integral control gear
- powder coated mild steel mounting stirrup
- IP55

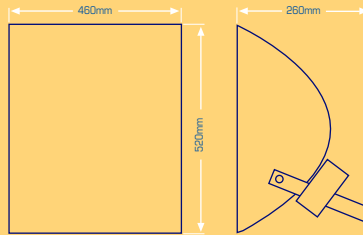
### ORDERING DATA

CODE	LAMP TYPE	RUNNING CURRENT	WEIGHT
EF 209	2 X 9 W PL	0.12 A	2.30 KG
EF 213	2 X 13 W PL	0.16 A	2.30 KG
EF 218	2 X 18 W PL	0.22 A	2.30 KG



# CF 1000 / 2000 FLOODLIGHT

CF1000 HPS ■ CF1000 MH ■ CF2000 MH



### APPLICATIONS

- SECURITY
- SPORTS FIELDS
- CAR PARKS
- LARGE WORK AREAS
- DOCK, RAILWAY & CONTAINER YARDS
- HIGH MAST INSTALLATIONS
- MOUNTING HEIGHT: 12 - 30 m**

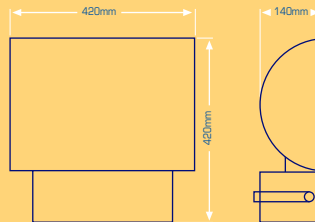
- robust powder coated cast aluminium housing
- heat tempered glass
- high performance aluminium reflector
- mild steel powder coated stirrup
- protractor for aiming angles
- external control gear compartment
- IP55

### ORDERING DATA

CODE	CORRECTED LINE CURRENT		WEIGHT
	STARTING	RUNNING	
CF1000 HPS	8.80 A	5.50 A	30.70 KG
CF1000 MH	9.60 A	5.20 A	30.70 KG
CF2000 MH (8.8A) 350V	11.40 A	7.50 A	40.50 KG
CF2000 MH (10.3A) 360V	8.90 A	6.30 A	40.50 KG
CF2000 MH (16.5A) 230V	11.80 A	10.90 A	41.50 KG

# CF FLOODLIGHT

250 MV ■ 400 MV ■ 250 HPS ■ 400 HPS ■ 250 MH ■ 400 MH



### APPLICATIONS

- SECURITY
- SMALL SPORTS AREAS
- CAR PARKS
- WORK AREAS
- ILLUMINATION OF BUILDINGS
- MOUNTING HEIGHT: 5 - 9 m**

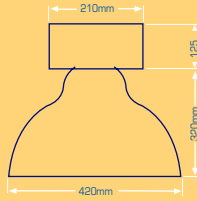
- powder coated cast aluminium housing
- heat tempered glass
- separate control gear compartment
- mild steel wall mount powder coated stirrup - optional pole clamp
- IP55

### ORDERING DATA

CODE	CORRECTED LINE CURRENT		WEIGHT
	STARTING	RUNNING	
CF 250 MV	2.60 A	1.35 A	8.25 KG
CF 400 MV	4.20 A	2.10 A	10.30 KG
CF 250 HPS	2.10 A	1.42 A	8.90 KG
CF 400 HPS	3.80 A	2.20 A	10.55 KG
CF 250 MH	2.80 A	1.42 A	8.90 KG
CF 400 MH	3.80 A	2.20 A	10.55 KG

## RL254 E ECONOBAY

250 MV ■ 400 MV ■ 250 HPS ■ 400 HPS ■ 250 MH ■ 400 MH



### APPLICATIONS

WAREHOUSES  
FOUNDRIES  
FACTORIES  
WORKSHOPS & OTHER  
INDUSTRIAL INSTALLATIONS  
**MOUNTING HEIGHT: 8 M +**

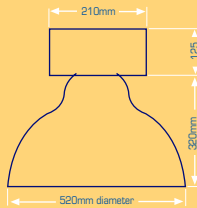
- powder coated mild steel gear housing ■ removable gear tray
- 420mm anodised aluminium reflector with optional glass cover ■ IP23 open ■ IP43 enclosed
- **also available with:** 16" acrylic diffuser with optional acrylic drop lens with aluminium adapter

### ORDERING DATA

CODE	CORRECTED LINE CURRENT		WEIGHT
	STARTING	RUNNING	
RL254 E <b>250</b> MV	2.60 A	1.35 A	6.80 KG
RL254 E <b>400</b> MV	4.20 A	2.10 A	7.75 KG
RL254 E <b>250</b> HPS	2.10 A	1.42 A	8.00 KG
RL254 E <b>400</b> HPS	3.80 A	2.20 A	9.50 KG
RL254 E <b>250</b> MH	2.80 A	1.42 A	8.00 KG
RL254 E <b>400</b> MH	3.80 A	2.20 A	9.50 KG

## RL254 S SUPERBAY

250 MV ■ 400 MV ■ 250 HPS ■ 400 HPS ■ 250 MH ■ 400 MH



### APPLICATIONS

WAREHOUSES  
FOUNDRIES  
FACTORIES  
WORKSHOPS & OTHER  
INDUSTRIAL INSTALLATIONS  
**MOUNTING HEIGHT: 5 m +**

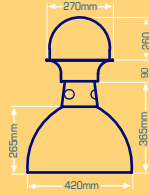
- powder coated mild steel gear housing ■ removable gear tray
- 520mm anodised aluminium reflector with optional glass cover ■ IP23 open ■ IP43 enclosed
- **also available with:** 22" acrylic diffuser with optional acrylic drop lens with aluminium adapter

### ORDERING DATA

CODE	CORRECTED LINE CURRENT		WEIGHT
	STARTING	RUNNING	
RL254 S <b>250</b> MV	2.60 A	1.35 A	7.30 KG
RL254 S <b>400</b> MV	4.20 A	2.10 A	8.30 KG
RL254 S <b>250</b> HPS	2.10 A	1.42 A	8.50 KG
RL254 S <b>400</b> HPS	3.80 A	2.20 A	9.85 KG
RL254 S <b>250</b> MH	2.80 A	1.42 A	8.50 KG
RL254 S <b>400</b> MH	3.80 A	2.20 A	9.85 KG

# CH ECONOBAY

250 MV ■ 400 MV ■ 250 HPS ■ 400 HPS ■ 250 MH ■ 400 MH



### APPLICATIONS

LARGE RETAIL STORES  
WAREHOUSES  
SHOPPING CENTRES  
SHOWROOMS

**MOUNTING HEIGHT:** 5 m +

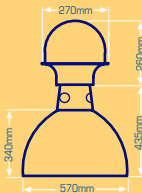
- powder coated cast aluminium housing
- optional acrylic drop lens with aluminium adaptor available
- 16" acrylic diffuser
- also available in 420mm diameter anodised aluminium reflector with optional glass cover
- control gear IP53
- reflector IP23

### ORDERING DATA

CODE	CORRECTED LINE CURRENT		WEIGHT
	STARTING	RUNNING	
CHEAC 250 MV	2.60 A	1.35 A	5.80 KG
CHEAC 400 MV	4.20 A	2.10 A	6.90 KG
CHEAC 250 HPS	2.10 A	1.42 A	7.00 KG
CHEAC 400 HPS	3.80 A	2.20 A	8.30 KG
CHEAC 250 MH	2.80 A	1.42 A	7.00 KG
CHEAC 400 MH	3.80 A	2.20 A	8.30 KG

# CH SUPERBAY

250 MV ■ 400 MV ■ 250 HPS ■ 400 HPS ■ 250 MH ■ 400 MH



### APPLICATIONS

LARGE RETAIL STORES  
WAREHOUSES  
SHOPPING CENTRES  
SHOWROOMS

**MOUNTING HEIGHT:** 5 m +

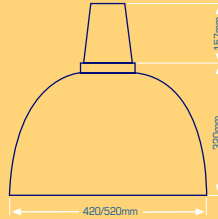
- powder coated cast aluminium housing
- optional acrylic drop lens with aluminium adaptor available
- 22" acrylic diffuser
- also available in 520mm diameter anodised aluminium reflector with optional glass cover
- control gear IP53
- reflector IP23

### ORDERING DATA

CODE	CORRECTED LINE CURRENT		WEIGHT
	STARTING	RUNNING	
CHSAC 250 MV	2.60 A	1.35 A	5.90 KG
CHSAC 400 MV	4.20 A	2.10 A	7.00 KG
CHSAC 250 HPS	2.10 A	1.42 A	7.10 KG
CHSAC 400 HPS	3.80 A	2.20 A	8.40 KG
CHSAC 250 MH	2.80 A	1.42 A	7.10 KG
CHSAC 400 MH	3.80 A	2.20 A	8.40 KG

# RL254 E/S ENERGY SAVING HIGHBAY

85 W ■ 105 W



### APPLICATIONS

WAREHOUSES  
 FOUNDRIES  
 FACTORIES  
 WORKSHOPS & OTHER INDUSTRIAL INSTALLATIONS  
**MOUNTING HEIGHT: 5 - 6 m**

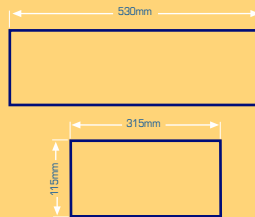
- corrosion resistant glass reinforced mounting cup
- 420/520mm anodised aluminium reflector with optional glass cover ■ IP23 open ■ IP43 enclosed
- 16"/22" acrylic diffuser with optional acrylic drop lens with aluminium adapter

### ORDERING DATA

CODE	CORRECTED LINE CURRENT		WEIGHT
	STARTING	RUNNING	
RL254 E <b>85</b> CFL	0.6 A	0.38 A	1.56 KG
RL254 E <b>105</b> CFL	0.9 A	0.44 A	1.56 KG
RL254 S <b>85</b> CFL	0.6 A	0.38 A	1.88 KG
RL254 S <b>105</b> CFL	0.9 A	0.44 A	1.88 KG

# RL606 LOWBAY

250 MV ■ 400 MV ■ 250 HPS ■ 400 HPS ■ 250 MH ■ 400 MH ■ 85 CFL



### APPLICATIONS

WAREHOUSES  
 FOUNDRIES  
 FACTORIES  
 WORKSHOPS  
 GARAGE CANOPIES  
**MOUNTING HEIGHT: 4 - 5 m**

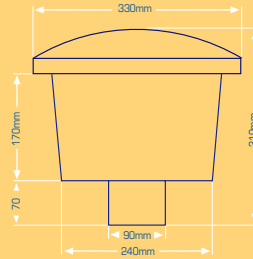
- powder coated mild steel control gear housing ■ high purity aluminium reflector ■ mounting brackets
- integral control gear ■ IP23 open ■ IP43 enclosed ■ **optional glass cover available**

### ORDERING DATA

CODE	CORRECTED LINE CURRENT		WEIGHT
	STARTING	RUNNING	
RL606 <b>250</b> MV	2.60 A	1.35 A	7.00 KG
RL606 <b>400</b> MV	4.20 A	2.10 A	8.00 KG
RL606 <b>250</b> HPS	2.10 A	1.42 A	7.65 KG
RL606 <b>400</b> HPS	3.80 A	2.20 A	9.55 KG
RL606 <b>250</b> MH	2.80 A	1.42 A	7.65 KG
RL606 <b>400</b> MH	3.80 A	2.20 A	9.55 KG
RL606 <b>85</b> CFL	0.60 A	0.38 A	3.25 KG

# RL808 POST TOP

80 MV ■ 125 MV ■ 70(I) HPS ■ 150 HPS ■ 70 MH ■ 150 MH



### APPLICATIONS

PARKS & GARDENS  
FOOT PATHS  
DRIVEWAYS  
PEDESTRIAN PRECINCTS  
CAR PARKS

**MOUNTING HEIGHT:** 3 - 5 m

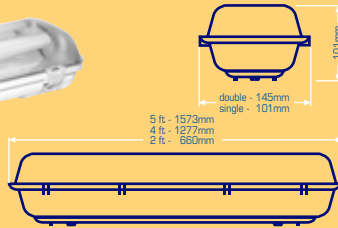
- external control gear
- glass reinforced polyester lid
- polycarbonate diffuser
- 76mm cast aluminium entry
- IP55

### ORDERING DATA

CODE	CORRECTED LINE CURRENT		WEIGHT
	STARTING	RUNNING	
RL808 <b>80</b> MV	0.90 A	0.45 A	4.15 KG
RL808 <b>125</b> MV	1.35 A	0.68 A	4.35 KG
RL808 <b>70(I)</b> HPS	0.72 A	0.45 A	4.40 KG
RL808 <b>150</b> HPS	1.30 A	0.88 A	5.90 KG
RL808 <b>70</b> MH	0.72 A	0.45 A	4.40 KG
RL808 <b>150</b> MH	1.70 A	0.82 A	5.90 KG

# RFM FLUORESCENT MOISTURE PROOF

1 x 18 W ■ 2 x 18 W ■ 1 x 36 W ■ 2 x 36 W ■ 1 x 58 W ■ 2 x 58 W



### APPLICATIONS

CORRIDORS & PASSAGEWAYS  
MOISTURE/CORROSIVE  
ENVIRONMENT  
DUSTY ENVIRONMENT  
CANOPY  
COLD ROOMS

**MOUNTING HEIGHT:** 2 - 4 m

- GRP base
- acrylic diffuser
- robust polyamide or stainless steel clips
- roto lock lampholders
- removable powder coated gear plate
- electromagnetic or electronic control gear
- IP66
- T8 or T5 lamps

### ORDERING DATA

CODE	CORRECTED LINE CURRENT		WEIGHT
	STARTING	RUNNING	
RFM <b>118</b> (1 X 18 W)	0.17 A	0.13 A	1.50 KG
RFM <b>218</b> (2 X 18 W)	0.29 A	0.22 A	2.00 KG
RFM <b>136</b> (1 X 36 W)	0.29 A	0.22 A	3.00 KG
RFM <b>236</b> (2 X 36 W)	0.58 A	0.44 A	4.00 KG
RFM <b>158</b> (1 X 58 W)	0.42 A	0.32 A	3.50 KG
RFM <b>258</b> (2 X 58 W)	0.84 A	0.64 A	5.00 KG

# CDB BULKHEAD

80 MV ■ 125 MV ■ 70(I) HPS ■ 150 HPS ■ 70 MH ■ 150 MH



### APPLICATIONS

TUNNELS  
PERIMETER  
SMALL AREAS  
ARCHITECTURAL  
CONVEYOR

**MOUNTING HEIGHT:** 2.5 - 5 m

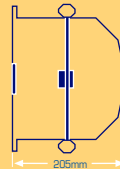
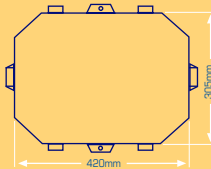
- powder coated cast aluminium housing
- borosilicate glass diffuser
- integral control gear
- wall mounted
- stainless steel screws
- IP55
- also available in 2 x 26 W & emergency

### ORDERING DATA

CODE	CORRECTED LINE CURRENT		WEIGHT
	STARTING	RUNNING	
CDB 80 MV	0.90 A	0.45 A	5.15 KG
CDB 125 MV	1.35 A	0.68 A	5.60 KG
CDB 70(I) HPS	0.72 A	0.45 A	5.90 KG
CDB 150 HPS	1.30 A	0.88 A	6.95 KG
CDB 70 MH	0.72 A	0.45 A	5.90 KG
CDB 150 MH	1.70 A	0.82 A	6.95 KG

# CIB INDUSTRIAL BULKHEAD

80 MV ■ 125 MV ■ 70(I) HPS ■ 150 HPS ■ 70 MH ■ 150 MH



### APPLICATIONS

TUNNELS  
CORRIDORS  
BUILDING PERIMETER  
CONVEYER  
CANOPY

**MOUNTING HEIGHT:** 2.5 - 5 m

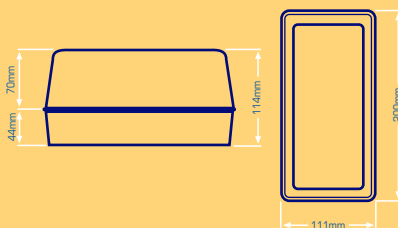
- robust powder coated cast aluminium housing
- borosilicate glass diffuser
- integral control gear
- ceiling/wall mounting
- stainless steel clips
- IP65
- also available in 250 W HPS/MH, 2 x 26 W & emergency

### ORDERING DATA

CODE	CORRECTED LINE CURRENT		WEIGHT
	STARTING	RUNNING	
CIB 80 MV	0.90 A	0.45 A	8.70 KG
CIB 125 MV	1.35 A	0.68 A	9.00 KG
CIB 70(I) HPS	0.72 A	0.45 A	8.70 KG
CIB 150 HPS	1.30 A	0.88 A	10.00 KG
CIB 70 MH	0.72 A	0.45 A	9.00 KG
CIB 150 MH	1.70 A	0.82 A	10.50 KG

## ECONO BULKHEAD

60 W BC ■ 1 X 9W PL - 2 PIN ■ 2 X 9W PL - 2 PIN



### APPLICATIONS

CORRIDORS  
ENTRANCES & EXITS  
COMMERCIAL BUILDINGS  
DOMESTIC  
STAIRCASES  
HOSPITALS & SCHOOLS

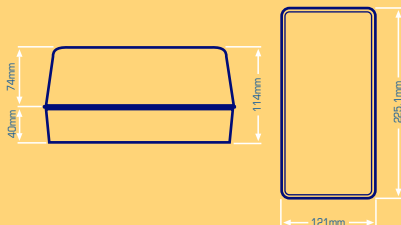
- ABS base
- polycarbonate diffuser
- integrally moulded bracket for lamp
- wall / ceiling mounted
- hinged reflector plate for easy installation
- UV stabilised for long life
- indoor or under canopy use
- IP40

### ORDERING DATA

CODE	POLYCARBONATE BASE		WEIGHT
	LAMPS		
<b>MBECO</b> 60 W ESBP	60 W ES INCANDESCENT		0.33 KG
<b>MBECO</b> 60 W BCBP	60 W BC INCANDESCENT		0.28 KG
<b>MBECO</b> 109 W BP	1 X 9W PL - 2 PIN	0.06 A	0.60 KG
<b>MBECO</b> 209 W BP	2 X 9W PL - 2 PIN	0.12 A	0.85 KG

## RECTANGULAR LUMINAIRE

60/100 ES ■ 60/100 BC ■ 1 X 9W PL - 2 PIN ■ 2 X 9W PL - 2 PIN



### APPLICATIONS

CORRIDORS  
ENTRANCES & EXITS  
COMMERCIAL BUILDINGS  
DOMESTIC  
STAIRCASES  
HOSPITALS & SCHOOLS

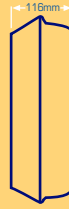
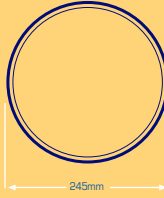
- polycarbonate base
- polycarbonate diffuser
- integral control gear
- available in ECG
- wall / ceiling mounted
- UV stabilised for long life
- available with day-night sensor
- IP65

### ORDERING DATA

CODE	POLYCARBONATE BASE		WEIGHT
	LAMPS		
<b>MBREC</b> 60/100 BCGP	60/100W BC INCANDESCENT		0.45 KG
<b>MBREC</b> 60/100 ESGP	60/100W ES INCANDESCENT		0.50 KG
<b>MBREC</b> 109W GP	1 X 9W PL - 2 PIN	0.06 A	0.84 KG
<b>MBREC</b> 209W GP	2 X 9W PL - 2 PIN	0.12 A	0.86 KG

## ROUND BULKHEAD

60/100 ES ■ 60/100 BC ■ 16W 2D ■ 1 X 9W PL - 2 PIN ■ 2 X 9W PL - 2 PIN  
2 X 9W PL - 4 PIN ■ 1 X 26W PL - 2PIN



### APPLICATIONS

CORRIDORS  
ENTRANCES & EXITS  
COMMERCIAL BUILDINGS  
DOMESTIC  
STAIRCASES  
HOSPITALS & SCHOOLS

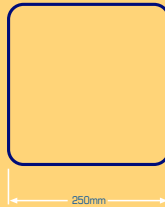
- polycarbonate base
- polycarbonate prismatic diffuser
- integral control gear
- splashproof
- wall / ceiling mounted
- ECG available
- UV stabilised for long life
- IP65

### ORDERING DATA

CODE	POLYCARBONATE BASE		WEIGHT
	LAMPS		
<b>MBR</b> 60/100 ESWP	60/100W ES INCANDESCENT		0.55 KG
<b>MBR</b> 60/100 BCWP	60/100W BC INCANDESCENT		0.60 KG
<b>MBR</b> 16W2D WP	16W 2D	0.10 A	1.03 KG
<b>MBR</b> 109W WP	1 X 9W PL - 2 PIN	0.06 A	1.04 KG
<b>MBR</b> 209W WP	2 X 9W PL - 2 PIN	0.12 A	1.30 KG
<b>MBR</b> 209W/EL WP	2 X 9W PL - 4 PIN	0.11 A	1.30 KG
<b>MBR</b> 126W WP	1 X 26W PL - 2 PIN	0.15 A	1.52 KG

## SQUARE BULKHEAD

60/100 ES ■ 60/100 BC ■ 16W 2D ■ 1 X 9W PL - 2 PIN ■ 2 X 9W PL - 2 PIN  
2 X 9W PL - 4 PIN ■ 1 X 26W PL - 2PIN



### APPLICATIONS

CORRIDORS  
ENTRANCES & EXITS  
COMMERCIAL BUILDINGS  
DOMESTIC  
STAIRCASES  
HOSPITALS & SCHOOLS

- polycarbonate base
- polycarbonate captive diffuser
- integral control gear
- epoxy coated hinged gear tray
- IP65
- UV stabilised for long life
- photocell option
- wall / ceiling mounted
- available in emergency version

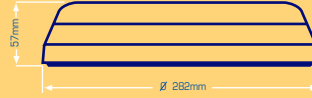
### ORDERING DATA

CODE	POLYCARBONATE BASE		WEIGHT
	LAMPS		
<b>MBS</b> 60/100 ESWP	60/100W ES INCANDESCENT		0.66 KG
<b>MBS</b> 60/100 BCWP	60/100W BC INCANDESCENT		0.71 KG
<b>MBS</b> 16W2D WP	16W 2D	0.10 A	1.46 KG
<b>MBS</b> 109W WP	1 X 9W PL - 2 PIN	0.06 A	1.10 KG
<b>MBS</b> 209W WP	2 X 9W PL - 2 PIN	0.12 A	1.25 KG
<b>MBS</b> 209W/EL WP	2 X 9W PL - 4 PIN	0.11 A	1.10 KG
<b>MBS</b> 126W WP	1 X 26W PL - 2 PIN	0.15 A	1.47 KG



# LUNA BULKHEAD

16W 2D ■ 1 X 9W PL - 2 PIN ■ 2 X 9W PL - 2 PIN



### APPLICATIONS

CORRIDORS  
ENTRANCES & EXITS  
COMMERCIAL BUILDINGS  
DOMESTIC  
STAIRCASES  
HOSPITALS & SCHOOLS

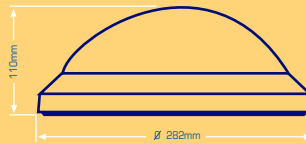
- polycarbonate base ■ integral control gear ■ clear or opal polycarbonate diffuser ■ wall / ceiling mounted
- polycarbonate locating ring in white, black or green ■ indoor or outdoor use ■ IP55

### ORDERING DATA

CODE	POLYCARBONATE BASE		WEIGHT
	LAMPS		
<b>MBLUNA</b> 16W2D WP	16W 2D	0.10 A	1.08 KG
<b>MBLUNA</b> 109W WP	1 X 9W PL - 2 PIN	0.06 A	1.29 KG
<b>MBLUNA</b> 209W/1WP	2 X 9W PL - 2 PIN	0.12 A	1.30 KG

# UFO BULKHEAD

60/100 W ES/BC ■ 16W 2D ■ 1 X 9W PL - 2 PIN ■ 2 X 9W PL - 2 PIN



### APPLICATIONS

CORRIDORS  
ENTRANCES & EXITS  
COMMERCIAL BUILDINGS  
DOMESTIC  
STAIRCASES  
HOSPITALS & SCHOOLS

- polycarbonate base ■ integral control gear ■ clear or opal polycarbonate diffuser ■ wall / ceiling mounted
- tamper proof version ■ polycarbonate locating ring in white, black & green ■ indoor or outdoor use ■ IP55

### ORDERING DATA

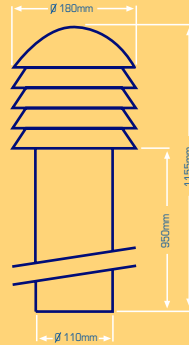
CODE	POLYCARBONATE BASE		WEIGHT
	LAMPS		
<b>MBUFO</b> 60/100 ES WP	60/100W ES INCANDESCENT		0.85 KG
<b>MBUFO</b> 60/100 BC WP	60/100W BC INCANDESCENT		0.82 KG
<b>MBUFO</b> 16W2D WP	16W 2D	0.10 A	1.14 KG
<b>MBUFO</b> 109W WP	1 X 9W PL - 2 PIN	0.06 A	1.14 KG
<b>MBUFO</b> 209W WP	2 X 9W PL - 2 PIN	0.12 A	1.41 KG

# BOLLARD

GLS 60 W ■ 1 X 9W PL ■ 1 X 18W PL



- glass diffuser
- stand pipe in PVC
- rated IP55
- UV Stabilised polycarbonate anti-glare louvers
- brass nuts, stainless steel screws and rods
- black, green



## APPLICATIONS

- PARKS & GARDENS
- FOOT PATHS
- WALKWAYS
- DRIVEWAYS
- PEDESTRIAN PRECINCTS
- CAR PARKS

## ORDERING DATA

CODE	NYLON LAMPHOLDER		WEIGHT
	LAMPS		
<b>BOLLARD</b> GLS 60 W BC	GLS 60 W		2.30 KG
<b>BOLLARD</b> 9W PL	1 X 9W PL - 2 PIN	0.06 A	2.54 KG
<b>BOLLARD</b> 18W PL	1 X 18W PL - 2 PIN	0.11 A	2.54 KG

# ECONO BRAAI-LITE

60 BC



- $\varnothing$  170mm polypropylene bowl - 6"
- nylon gallery with nylon lampholder
- epoxy - coated steel pipe which will not bend or break
  - ready for immediate use
- nylon compression gland which secures cable to spike
- 3 metres of 2 core x 1 sq.mm cabtyre cable with 16 amp 3 pin plug
- Die cast spike which can be easily driven into the ground
- Lamp not included

## APPLICATIONS

- GARDENS
- ENTERTAINMENT AREAS
- CAMPING

## ORDERING DATA

CODE	NYLON LAMPHOLDER		WEIGHT
	LAMPS		
<b>E BRAAILITE</b> 60 BC	60W BC INCANDESCENT		1.30 KG

# OUTDOOR LITE

60 BC



- Ø 170mm polypropylene bowl - 6"
- nylon gallery with nylon lampholder
- epoxy - coated pipe which will not bend or break
- ready for immediate use |
- 3 metres of 2 core x 1 sq.mm cabtyre cable with 16 amp 3 pin plug
- hooks onto poles up to 30mm diameter
- Lamp not included

## APPLICATIONS

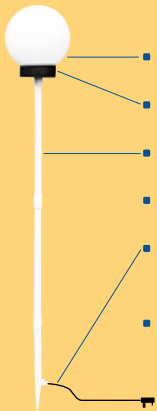
GARDENS  
ENTERTAINMENT AREAS  
CAMPING

## ORDERING DATA

CODE	NYLON LAMPHOLDER	WEIGHT
	LAMPS	
OUTDOOR LITE 60 BC	60W BC INCANDESCENT	0.80 KG

# FOLDING BRAAI-LITE

60 BC



- Ø 170mm polypropylene bowl - 6"
- nylon gallery with nylon lampholder
- 1m PVC pole folds into 3 linked pieces
- ready for immediate use
- 3 metres of 2 core x 1 sq.mm cabtyre cable with 16 amp 3 pin plug
- lamp not included

## APPLICATIONS

GARDENS  
ENTERTAINMENT AREAS  
CAMPING  
BRAAI AREAS



## ORDERING DATA

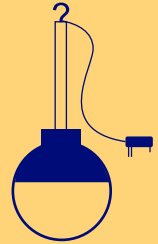
CODE	NYLON LAMPHOLDER	WEIGHT
	LAMPS	
F BRAAILITE 60 BC	60W BC INCANDESCENT	0.60 KG



- Ø 170mm polypropylene bowl - 6"
- nylon gallery with nylon lampholder
- epoxy coated pipe which will not bend or break
- ready for immediate use
- 3 metres of 2 core x 1 sq.mm cabtyre cable with 16 amp 3 pin plug
- lamp not included

### APPLICATIONS

WORK AREAS  
CAMPING



### ORDERING DATA

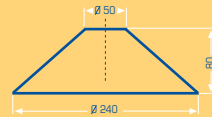
CODE	NYLON LAMPHOLDER	WEIGHT
	LAMPS	
HANDI-LITE 60 BC	60W BC INCANDESCENT	0.70 KG

## ELECTRICAL ACCESSORIES

### CONICAL LAMPSHADE

**Colour:** White

Conical Lampshade with centre hole Ø 29,2 and 4 holes Ø 4,8 on 38 PCD



### CANDLE SLEEVE

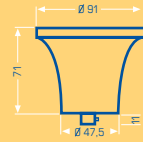
**Colour:** White

Candle Sleeve with tear-drop pattern

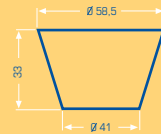


**CEILING CUP****Colour:** White

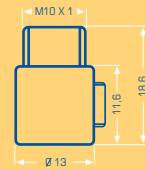
Ceiling Cup for cable with lock screw

**PENDANT CUP****Colour:** White

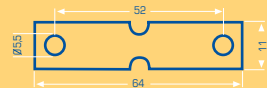
Pendant Cup with entry hole Ø 13,7 and 4 holes Ø 5,8 on 23 PCD

**MALE GROMMET****Colours:** White / Black

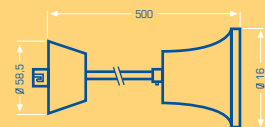
Male Grommet, M10 x 1 with M6 stop screw

**NYLON PENDANT CLEAT****Colour:** White

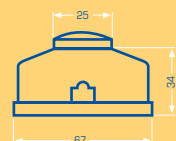
Nylon Pendant Cleat with 3 holes

**STEEL ANTI-TWIST PENDANT HANGER****CEILING ASSEMBLY****Colours:** White

Ceiling Assembly available in different lengths

**FOOT SWITCH****Colours:** White / Black

Foot Switch 2A 250 VAC



**HIGH PRESSURE SODIUM**

WATT	TUBULAR (lm)	ELLIPTICAL (lm)
70	5 900	5 600
150	14 500	14 000
250	27 000	25 000
400	48 000	47 000
1000	130 000	128 000

**METAL HALIDE**

WATT	TUBULAR (lm)	ELLIPTICAL (lm)
70	5 000	4 900
150	11 500	10 500
250	19 000	17 000
400	35 000	33 000
1000	80 000	-
2000 8.8A (380V)	200 000	-
2000 10.3A (380V)	187 000	-

**MERCURY VAPOUR**

WATT	ELLIPTICAL (lm)
80	3 800
125	6 200
250	12 700
400	22 000
1000	57 000

**MERCURY BLENDED**

WATT	ELLIPTICAL (lm)
160	3 100
250	5 600
500	14 000

**COMPACT FLUORESCENT**

PL 9	600
PL 13	900
PL 18	1200
PL 26	1800
13 CFL	780
45 CFL	2900
85 CFL	5100
105 CFL	6000

**FLUORESCENT LAMPS**

18 W STANDARD	1 200
36 W STANDARD	2 850
58 W STANDARD	4 600

Approximate Values

## HIGH PRESSURE SODIUM

WATT	STARTING AMPS	RUNNING AMPS	POWER FACTOR CORRECTION CAPACITOR
70	0.72	0.45	10 $\mu$ F
150	1.30	0.88	20 $\mu$ F
250	2.10	1.42	30 $\mu$ F
400	3.80	2.20	45 $\mu$ F
1000	8.80	5.50	100 $\mu$ F

## METAL HALIDE

WATT	STARTING AMPS	RUNNING AMPS	POWER FACTOR CORRECTION CAPACITOR
70	0.72	0.45	10 $\mu$ F
100	1.00	0.75	12 $\mu$ F
150	1.70	0.82	20 $\mu$ F
250	2.80	1.42	30 $\mu$ F
400	3.80	2.20	45 $\mu$ F
1000	9.60	5.20	90 $\mu$ F
2000 8.8A (380V)	7.20	5.90	37 $\mu$ F
2000 10.3A (380V)	8.20	6.80	60 $\mu$ F

## MERCURY VAPOUR

WATT	STARTING AMPS	RUNNING AMPS	POWER FACTOR CORRECTION CAPACITOR
80	0.90	0.45	10 $\mu$ F
125	1.35	0.68	10 $\mu$ F
250	2.60	1.35	15 $\mu$ F
400	4.20	2.10	20 $\mu$ F

## COMPACT FLUORESCENTS

WATT	CORRECTED LINE CURRENT	POWER FACTOR CORRECTION CAPACITOR
1 X PL 9	0.06 A	2 $\mu$ F
2 X PL 9	0.12 A	4 $\mu$ F
1 X PL 13	0.08 A	2 $\mu$ F
2 X PL 13	0.16 A	4 $\mu$ F
1 X PL 18	0.11 A	2 $\mu$ F
2 X PL 18	0.22 A	4 $\mu$ F
1 X PL 26	0.15 A	3 $\mu$ F
2 X PL 26	0.30 A	6 $\mu$ F
1 X 16W 2D	0.10 A	2 $\mu$ F
1 X 28W 2D	0.16 A	3 $\mu$ F

## FLUORESCENTS

WATT	STARTING AMPS	RUNNING AMPS	POWER FACTOR CORRECTION CAPACITOR
1 x 18	0.17	0.13	4 $\mu$ F
2 x 18	0.29	0.22	4 $\mu$ F
1 x 36	0.29	0.22	4 $\mu$ F
2 x 36	0.58	0.44	8 $\mu$ F
1 x 58	0.42	0.32	6 $\mu$ F
2 x 58	0.84	0.64	12 $\mu$ F

Approximate Values



*REEFLITE*



[www.reeflite.com](http://www.reeflite.com)