



# *Anti***vandal** *luminaire*s

 **VYRTYCH**  
*The touch of light*

# Antivandal luminaires

Robust antivandal luminaire for areas with high risk of damage.

**EXTREM STRONG** **ROBUST**  
**CORROSION RESISTANT**  
**IMPACT RESISTANT**  
**VANDAL RESISTANT** **EFFECTIVE**



## Key figures:

- Antivandal LED luminaire for areas with high risk of damage
- Metal housing with an impact strength rating of IK10 and IP54
- Compact size for wall or ceiling mounting
- Safety screws

## Application:

Prison cells,  
 Psychiatric hospitals,  
 Gyms,  
 Pedestrian subways, ...



Body material	Robust metal sheet RAL 9003
Cover	Shock resistant polycarbonate in metal frame
Lamp	LED
Reflector	High polished aluminium sheet
LED lifetime	L70B10 ta30 - 100 000h
Colour temperature	4000K, Ra>80, Mac Adam3
Driver	electronic 220-240V/50-60Hz,176-280V DC
Temperature range	-20°C + 30°C
IP Rating	IP54
IK Rating	IK10
Protection class	I
Fastening	Surface, Recessed
Warranty	5 years

Art.Nr.	Description	[K]	[lm]	[W]	[mm]
053581	CLUMBER1-LED-3900-4K	4000	2969	24	505 x 63
053580	CLUMBER1-LED-4500-4K	4000	3415	28	505 x 63
053582	CLUMBER1-LED-5100-4K	4000	3851	33	505 x 63
053583	CLUMBER1-LED-6200-4K	4000	4690	44	505 x 63
053585	CLUMBER2-LED-1700-4K	4000	1151	10	370 x 63
053584	CLUMBER2-LED-1950-4K	4000	1324	12	370 x 63
053586	CLUMBER2-LED-2200-4K	4000	1493	14	370 x 63
053587	CLUMBER2-LED-2650-4K	4000	1819	19	370 x 63
053588	CLUMBER3-LED-1150-4K	4000	780	6	208 x 66
053589	CLUMBER3-LED-1500-4K	4000	1047	8	208 x 66



### Key figures:

- Antivandal recessed luminaire for areas with high risk of damage
- Metal robust housing with an impact strength rating of IK10 and IP65
- Safety screws
- Stainless Steel housing available

### Application:

Prison cells,  
 Psychiatric hospitals,  
 Gyms,  
 Pedestrian subways, ...

Body material	Robust metal sheet RAL 9003
Cover	Shock resistant polycarbonate
Lamp	LED
Reflector	Metal sheet RAL 9003
LED lifetime	L70B10 ta30 - 100 000h
Colour temperature	4000K, Ra>80, Mac Adam3
Driver	electronic 220-240V/50-60Hz, 176-280V DC
Temperature range	-20°C + 30°C
IP Rating	IP65
IK Rating	IK10
Protection class	I
Fastening	Recessed
Warranty	5 years

Art.Nr.	Description	[K]	[lm]	[W]	[mm]
057773	STAFORD-LED-4650-4K	4000	3572	32	653 x 255 x 95
057770	STAFORD-LED-5350-4K	4000	4028	38	653 x 255 x 95
057774	STAFORD-LED-7000-4K	4000	5359	48	953 x 255 x 95
057771	STAFORD-LED-8000-4K	4000	6121	57	953 x 255 x 95
057775	STAFORD-LED-9300-4K	4000	7145	64	1253 x 255 x 95
057772	STAFORD-LED-10650-4K	4000	8159	76	1253 x 255 x 95



## Key figures:

- Antivandal LED luminaire for areas with high risk of damage
- Metal housing with an impact strength rating of IK10 and IP67
- Safety screws
- Protection against dust and water jet
- Stainless steel housing available

## Application:

Prison cells,  
 Psychiatric hospitals,  
 Gyms,  
 Pedestrian subways, ...



Body material	Robust metal sheet RAL 9003 + Polycarbonate ends
Cover	Polycarbonate tube (4 mm) + plastic sealing ends
Lamp	LED
Reflector	-
LED lifetime	L70B10 ta30 - 100 000h
Colour temperature	4000K, Ra>80, Mac Adam3
Driver	electronic 110-254V/50-60Hz, 220-250V DC
Temperature range	-20°C + 30°C
IP Rating	IP67
IK Rating	IK10
Protection class	I
Fastening	Surface
Warranty	5 years

Art.Nr.	Description	[K]	[lm]	[W]	[mm]
<b>IP 67</b>					
084051	RAMBO-LED-1250-4K	4000	972	10	1103 x 113 x 76
084041	RAMBO-LED-2500-4K	4000	1185	15	1103 x 113 x 76
084053	RAMBO-LED-2500-4K	4000	1944	20	1615 x 113 x 76
084043	RAMBO-LED-5000-4K	4000	2370	30	1615 x 113 x 76
<b>IP 42</b>					
084031	RAMBO-LED-1500-4K	4000	972	10	1103 x 113 x 76
084021	RAMBO-LED-1700-4K	4000	1185	15	1103 x 113 x 76
084033	RAMBO-LED-1944-4K	4000	1944	20	1615 x 113 x 76
084023	RAMBO-LED-2370-4K	4000	2370	30	1615 x 113 x 76



### Key figures:

- Antivandal LED luminaire for areas with high risk of damage
- Metal housing with an impact strength rating of IK10 and IP64
- Asymmetric reflector available
- Safety screws
- Stainless steel housing available

### Application:

Prison cells,  
 Psychiatric hospitals,  
 Gyms,  
 Pedestrian subways, ...

Body material	Robust metal sheet RAL 9003
Cover	Shock resistant polycarbonate in metal frame
Lamp	LED
Reflector	High polished aluminium sheet
LED lifetime	L70B10 ta30 - 100 000h
Colour temperature	4000K, Ra>80, Mac Adam3
Driver	electronic 220-240V/50-60Hz, 176-280V DC
Temperature range	-20°C + 30°C
IP Rating	IP64
IK Rating	IK10
Protection class	I
Fastening	Surface, Recessed
Warranty	5 years

Art.Nr.	Description	[K]	[lm]	[W]	[mm]
053495	BOXER-LED-1450-4K	4000	1135	12	420 x 184 x 56
053489	BOXER-LED-1650-4K	4000	1292	14	420 x 184 x 56
053494	BOXER-LED-2900-4K	4000	2271	23	700 x 184 x 56
053491	BOXER-LED-3300-4K	4000	2584	25	700 x 184 x 56
053497	BOXER-LED-5800-4K	4000	4541	48	1257 x 184 x 56
053487	BOXER-LED-6600-4K	4000	5168	53	1257 x 184 x 56
053499	BOXER-LED-7200-4K	4000	5638	59	1537 x 184 x 56
053485	BOXER-LED-8200-4K	4000	6421	66	1537 x 184 x 56

## Key figures:

- Robust antivandal luminaire for areas with high risk of damage
- Metal robust housing with an impact strength rating of 5xIK10 (100J) and IP65
- Clear diffuser for easy inspection
- Safety screw
- Stainless Steel housing available

## Application:

Prison cells,  
Psychiatric hospitals,  
Gyms,  
Pedestrian subways, ...



Body material	Robust metal sheet RAL 9003
Cover	Shock resistant polycarbonate
Lamp	LED
Reflector	Metal sheet RAL 9003
LED lifetime	L70B10 ta30 - 100 000h
Colour temperature	4000K, Ra>80, Mac Adam3
Driver	electronic 220-240V/50-60Hz, 176-280V DC
Temperature range	-20°C + 60°C
IP Rating	IP65
IK Rating	5xIK10 (100J)
Protection class	I
Fastening	Surface
Warranty	5 years

Art.Nr.	Description	[K]	[lm]	[W]	[mm]
ta -20°C ≤ ta ≤ +60°C					
051771	GALGO-LED-2500-218-4K	4000	2137	20	691 x 196 x 108
051772	GALGO-LED-5000-218-4K	4000	4271	34	691 x 196 x 108
ta -20°C ≤ ta ≤ +50°C					
051773	GALGO-LED-2500-136-4K	4000	2135	20	1301 x 196 x 108
051774	GALGO-LED-5000-236-4K	4000	4513	34	1301 x 196 x 108
051775	GALGO-LED-10000-236-4K	4000	8541	68	1301 x 196 x 108
ta -20°C ≤ ta ≤ +40°C					
051776	GALGO-LED-3750-158-4K	4000	3203	34	1600 x 196 x 108
051777	GALGO-LED-7500-258-4K	4000	6406	51	1600 x 196 x 108
051778	GALGO-LED-12550-258-4K	4000	11427	82	1600 x 196 x 108



VYR TYCH a.s.  
Židněves 116  
294 06 Březno  
Mladá Boleslav  
Czech Republic

e-mail: [sale@vyrtych.cz](mailto:sale@vyrtych.cz)

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

