

4 x 4 - Engins TP - Chantiers

Ambiance

12



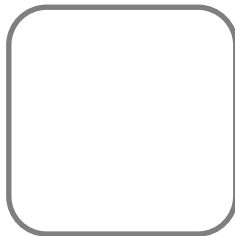
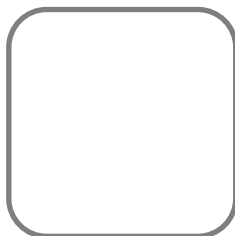
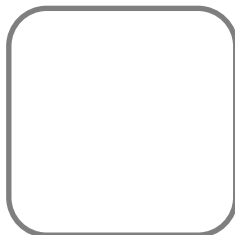
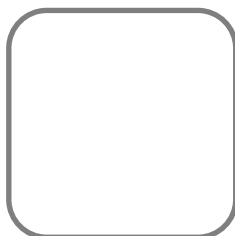
# Sommaire



Rampes et spots 4x4  
Engins TP

Gyrophares LED

---

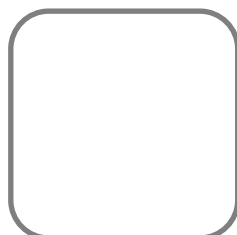




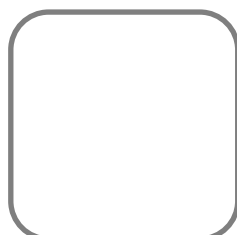
REGARD  
SOLUTION LED

# Sommaire

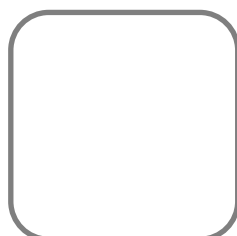
Rampes et spots 4x4 — Engins TP



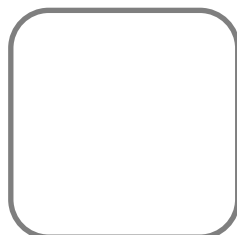
---



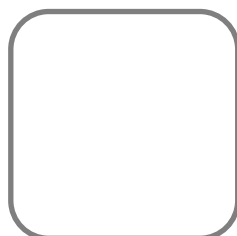
---



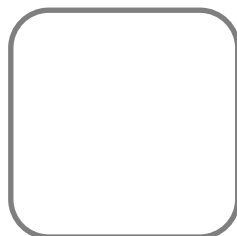
---



---



---



---

Ambiance

12





REGARD  
SOLUTION LED

IP 67

Température de travail :

De - 40° C à + 85 ° C

Hygrométrie de travail :

# Rampes pour 4 x 4

De 30 à 520 watts



<b>OSRAM 5W</b>	
4 inch	30W
12inch	120W
23inch	240W
31inch	330W
36inch	390W
42inch	400W
44inch	480W
52inch	500W
54inch	520W



**Angle Adjustable**



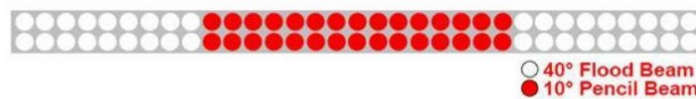
**40° Flood Beam**



**10° Pencil Beam**



Exemple de répartition :



○ 40° Flood Beam  
● 10° Pencil Beam

**40° Flood**

**10° Pencil**

**40° Flood**





**REGARD**  
SOLUTION LED

**IP 67**

Température de travail :  
De - 40° C à + 85° C  
Hygrométrie de travail :

Dimensions:



**0.70 kg**

# Projecteurs d'éclairage



**CREE**



Faisceau large  
LT-002105



Faisceau étroit  
LT-002106

**OSRAM**



Faisceau large  
LT-002107



Faisceau étroit  
LT-002108

LT-002105

LT-002106

LT-002107

LT-002108



Code	LT-002105	LT-002106	LT-002107	LT-002108
Dimensions (LxHxP) mm	99 x 107 x 73 mm	99 x 107 x 73 mm	100 x 90 x 65 mm	100 x 90 x 65 mm
Puissance watts	18 w	18 w	30 w	30 w
Flux lumineux en lumens	1800 lm	1800 lm	3000 lm	3000 lm
Marque de LED	CREE	CREE	OSRAM	OSRAM
Nombre de LED	6	6	6	6
Point de fixation	1	1	1	1
Matériaux	Fonte d'aluminium + PMMA			
Angles	Faisceau large	Faisceau étroit	Faisceau large	Faisceau étroit
Alimentation	DC 12 v - DC 24 volts			
Couleur	Blanc froid > 6000 K			
Certification	CE - ROHS			



**REGARD**  
SOLUTION LED

# Projecteurs d'éclairage

60 watts - angles combinés 10° / 40°



**IP 67**

Température de travail :

De - 40° C à + 60 ° C

Hygrométrie de travail :

**Angle 10°**



**Angle 40°**



**Angle Adjustable**



**OSRAM**

40° Flood Beam



10° Pencil Beam



**Dimensions:**



**1,1 kg**



**Dimensions:**



Code	LT-002131
Dimensions (LxHxP) mm	170 x 90 x 65 mm
Puissance watts	60 w
Flux lumineux en lumens	6 000 lm
Marque de LED	OSRAM
Nombre de LED	12
Points de fixation	1
Matériaux	Fonte d'aluminium + PMMA
Angles	Faisceau large 40 ° (projecteur) ou Etroit 10° (spot)
Alimentation	DC 12 v - DC 24 volts
Couleur	Blanc froid > 6000 K
Garantie	1 an
Certification	CE - RoHS





**REGARD**  
SOLUTION LED

# Projecteurs d'éclairage

120 watts - angles combinés 10° / 40°



## IP 67

Température de travail :

De - 40° C à + 60 ° C

Hygrométrie de travail :



**Angle Adjustable**



Dimensions:



**1,75**

**OSRAM**

40° Flood Beam



10° Pencil Beam



Répartition :



○ 40° Flood Beam  
● 10° Pencil Beam

Dimensions:



Code	LT-002132
Dimensions (LxHxP) mm	305 x 90 x 65 mm
Puissance watts	120 w
Flux lumineux en lumens	12 000 lm
Marque de LED	OSRAM
Nombre de LED	24
Points de fixation	2
Matériaux	Fonte d'aluminium + PMMA
Angles	Faisceau large 40 ° latéraux / Etroit 10° central
Alimentation	DC 12 v - DC 24 volts
Couleur	Blanc froid > 6000 K
Garantie	1 an
Certification	CE - RoHS



# Projecteurs d'éclairage

240 watts - angles combinés 10° / 40°



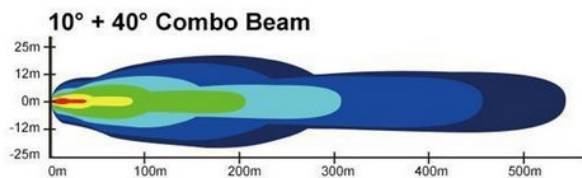
REGARD  
SOLUTION LED

IP 67

Température de travail :

De - 40° C à + 60° C

Hygrométrie de travail :

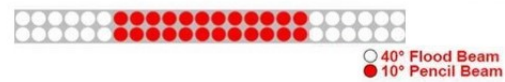


COMBO  
10°&40°

OSRAM



Répartition :



Angle Adjustable



OSRAM

40° Flood Beam



10° Pencil Beam



Dimensions:



2,7 kg



583mm/23"



Code	LT-002133
Dimensions (LxHxP) mm	583 x 90 x 65 mm
Puissance watts	240 w
Flux lumineux en lumens	24 000 lm
Marque de LED	OSRAM
Nombre de LED	48
Points de fixation	2
Matériaux	Fonte d'aluminium + PMMA
Angles	Faisceau large 40 ° latéraux / Etroit 10° central
Alimentation	DC 12 v - DC 24 volts
Couleur	Blanc froid > 6000 K
Garantie	1 an
Certification	CE - RoHS





# Projecteurs d'éclairage

300 watts - angles combinés 10° / 40°



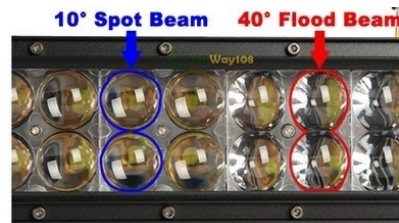
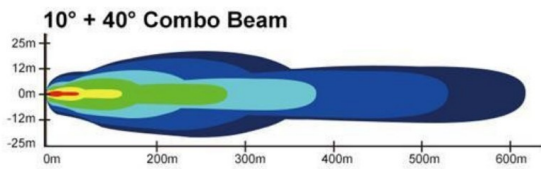
**REGARD**  
SOLUTION LED

**IP 67**

**COMBO**  
10° & 40°

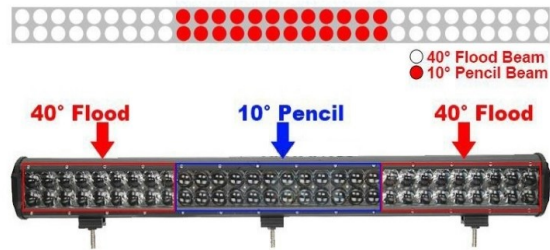
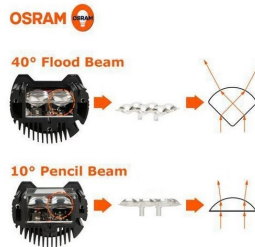
**OSRAM**

Température de travail :  
De - 40° C à + 60° C  
Hygrométrie de travail :



Répartition :

**Angle Adjustable**



Dimensions:



**3,8 kg**



Dimensions:

720mm/28.5"



Code	LT-002331
Dimensions (LxHxP) mm	770 x 90 x 65 mm
Puissance watts	300 w
Flux lumineux en lumens	30 000 lm
Marque de LED	OSRAM
Nombre de LED	60
Points de fixation	3
Matériaux	Fonte d'aluminium + PMMA
Angles	Faisceau large 40 ° latéraux / Etroit 10° central
Alimentation	DC 12 v - DC 24 volts
Couleur	Blanc froid > 6000 K
Garantie	1 an
Certification	CE - RoHS



# Accessoires de fixation

Pour rampes et projecteurs éclairage 4x4



REGARD  
SOLUTION LED



Petit modèle

LT-002127



Grand modèle

LT-002128



Pour fixation sur tube  $\varnothing$  35 à 50 mm

LT-002129



Pour fixation sur tube  $\varnothing$  49 à 54 mm

LT-002130





REGARD  
SOLUTION LED

# Spots modulaires

10 watts - angles 30° ou 60°



IP 67

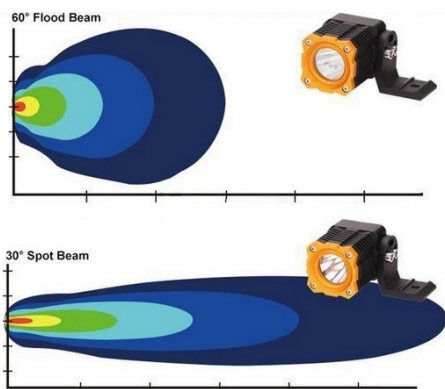
Température de travail :

De - 40° C à + 60° C

Hygrométrie de travail :



Schéma de principe:



Dimensions:

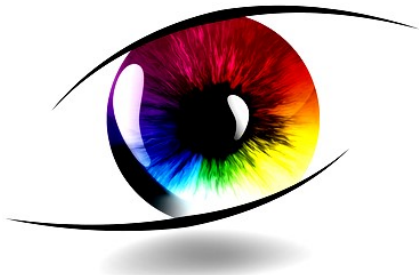


0.50 kg



Code	LT-002110	LT-002111
Dimensions (LxHxP) mm	50 x 50 x 60 mm hors supports	50 x 50 x 60 mm hors supports
Puissance watts	10 w	10 w
Flux lumineux en lumens	1 000 lm	1 000 lm
Marque de LED	CREE	CREE
Nombre de LED	1	1
Points de fixation	divers	divers
Matériaux	Fonte d'aluminium + verre trempé	Fonte d'aluminium + verre trempé
Angles	30°	60°
Alimentation	DC 9 à 32 v - véhicule DC 12 et 24 v	DC 9 à 32 v - véhicule DC 12 et 24 v
Couleur	Blanc froid > 6000 K	Blanc froid > 6000 K
Garantie	1 an	1 an
Certification	CE - RoHS	CE - RoHS





# Spots modulaires



10 watts - angles 30° ou 60°

REGARD  
SOLUTION LED



### Composition du



Dimensions: en pouces

## LED Modular Spot Light

### Specifications

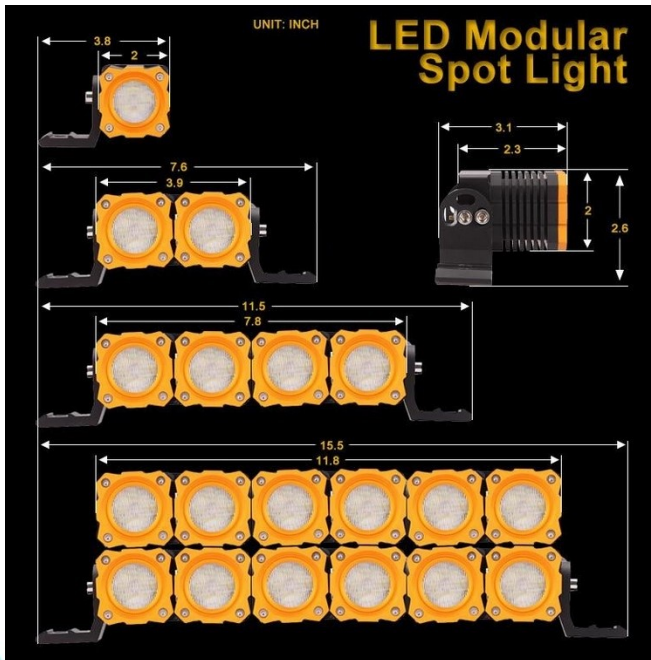
- 2inch 10W (ONLY ONE Single Light)**  
Lumen: 1000lm  
Lighting Distance: 50M
- 4inch 20W (A pair of Lights)**  
Lumen: 2000lm  
Lighting Distance: 75M
- 8inch 40W (Single Row of 4 Lights)**  
Lumen: 4000lm  
Lighting Distance: 150M
- 12inch 120W (Dual Rows of 12 Lights)**  
Lumen: 12000lm  
Lighting Distance: 350M

Power: 10W each Light  
Number of chips: 1pcs 10W Original US CREE LED  
Beam Angle: Spot Beam (30 degree)  
Flood Beam (60 degree)

Appearance: Black, Square Shape  
Operating Voltage: DC 9-32V  
Color Temperature: Pure White 6000K  
Material: High-Grade Aluminum Housing, Toughed Glass Cover  
Mounting Bracket: Die-cast Aluminum  
CNC cutting process, IP67, high quality workmanship  
Precision tuned reflector optics  
Life time: 30,000 hours above  
Waterproof Rate: IP67  
Certified by CE & RoHS

### Photometrics

- 2inch 10W (ONLY ONE Single Light)**
- 4inch 20W (A pair of Lights)**
- 8inch 40W (Single Row of 4 Lights)**
- 12inch 120W (Dual Rows of 12 Lights)**

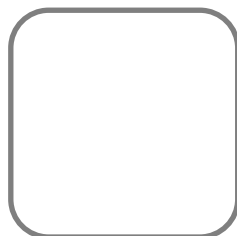
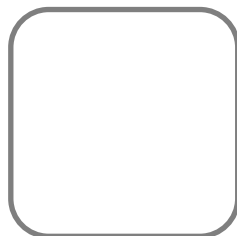
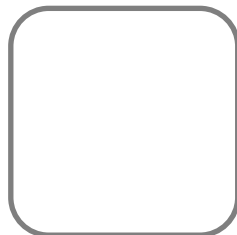
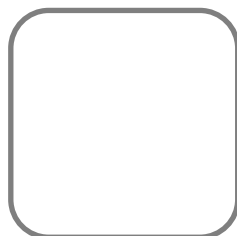
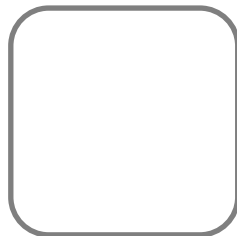
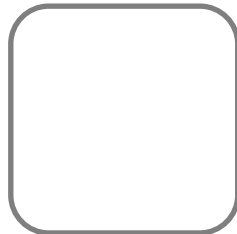




REGARD  
SOLUTION LED

# Sommaire

Gyrophares LED



Ambiance

12



# Gyrophare LED + sirène



**REGARD**  
SOLUTION LED



Patent No. 2011 2 0288390.9

Application

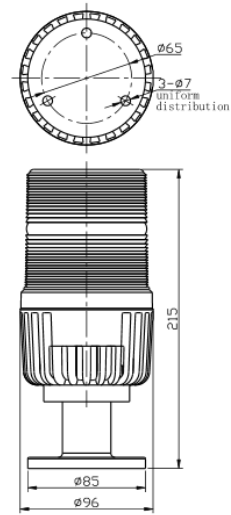
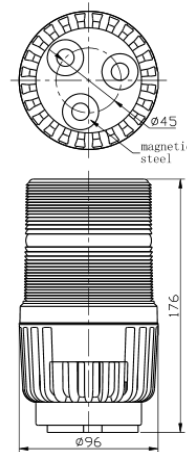
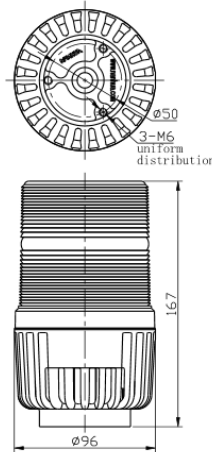
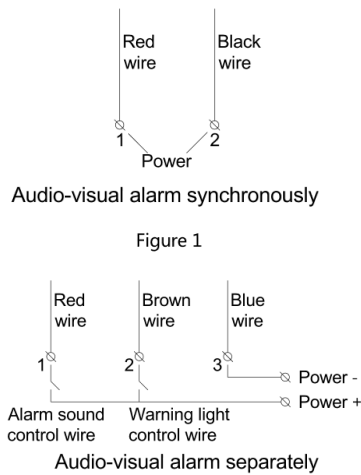


Fixation par

Fixation magné-

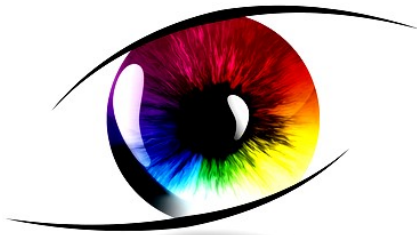
Fixation par

Branche-



Code	LT-001349	LT-001350	LT-001351
Alimentation	AC 24-240 volts - AC 380 v - DC 12v - DC 24 v - DC 48 v fréquence : 50 - 60 Hz		
Dimensions (øxH) mm	ø 96 x 167 mm	ø 96 x 176 mm	ø 96 x 215 mm
Puissance watts	10 watts	10 watts	10 watts
Type de lampe	LED	LED	LED
Niveau sonore	108 dB - 114 dB	108 dB - 114 dB	108 dB - 114 dB
Plage de températures	-30° C à + 70° C		
Matériaux	corps: PA6 + GF 30% couvercle: PC		
Couleur	Rouge - jaune - vert		
Protection IP	IP 65		
Poids	0,5 kg		
Certification	CE - ROHS		



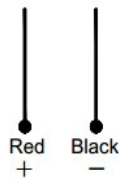


**REGARD**  
SOLUTION LED

# Gyrophare LED



**Branche-**

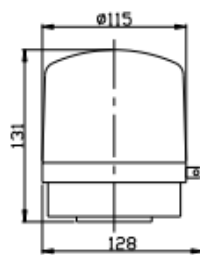


Wiring diagram 1

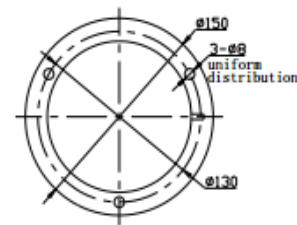
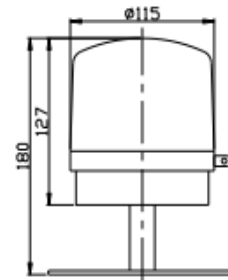


1 Red- -DC24V+    2 Black- -DC24V-

**Fixation magnétique**



**Fixation par vis**



Code	LT-002282	LT-002283
Alimentation	DC 12v - DC 24 v	
Dimensions (øxH) mm	ø 115 x 131 mm	ø 115 x 180 mm
Puissance watts	< 5 watts	< 5 watts
Type de lampe	LED	LED
Mode d'éclairage	Flash	Flash
Plage de températures	-20° C à + 60° C	
Matériaux	Base: aluminium + couvercle: PC	
Couleur	Rouge - jaune	
Protection IP	IP 65	
Poids	0,5 kg	
Certification	CE - ROHS	

