

Intrinsically Safe Headlamps

Dual-Function/Class I, II, III, Division I, Groups A-G

- **Multi-position tilt head design with elastic head strap (with non-slip lining) and a heavy-duty rubber head strap for use on a hard hat**
- **Selectable high or low brightness spotlight operation**
- **CREE® LED technology – 50,000+ hours LED life**
- **High-brightness spotlight – 115/60 Lumens**
Low-brightness spotlight – 65/40 Lumens
- **Focused spotlight beam for distance illumination (92/80 meters)**
- **Waterproof: IP-X7 Rating**
- **Engineered polymer housing**
- **Single switch located on top of light**
- **Impact & chemical resistant**
- **3 AAA premium batteries (included), reorder using P/N 29204**



Safety Rating

cETLus Listed Intrinsically Safe
for use in Class I II III Div 1 SECURITE
INTRINSEQUE Groups A,B,C,D,E,F & G
Hazardous Locations $-20C \leq T_{amb} \leq +40C$

- Ex ia IIC T3 Ga Class 1 Zone 0
- AEx ia IIC T3 Ga, Zone 20
- AEx ia IIIC T 165C Da



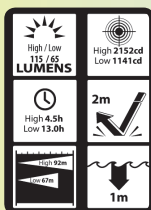
High/Low brightness
spotlight switch

Spotlight



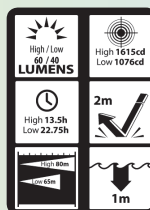
Specifications – P/N 66318

- **Spotlight Lumens:** High - 115 / Low - 65
- **Run-time:** High - 4.5 hrs / Low - 13 hrs
- **Beam distance:** 92 meters
- **Water rating:** IP-X7 waterproof
- **Drop rating:** 2 meters
- **Dim:** 2.4" width x 1.9" height x 1.8" depth
- **Weight:** 3.5 oz



Specifications – P/N 66319*

- **Spotlight Lumens:** High - 60 / Low - 40
- **Run-time:** High - 13.5 hrs / Low - 22.75 hrs
- **Beam distance:** 80 meters
- **Water rating:** IP-X7 waterproof
- **Drop rating:** 2 meters
- **Dim:** 2.4" width x 1.9" height x 1.8" depth
- **Weight:** 3.5 oz



*Non-stock item, please call for delivery.



EXCEPTIONAL PRODUCTS, SERVICE AND INNOVATIVE SOLUTIONS

5250-A Naiman Parkway . Solon . OH 44139

010114 1-800-BUY-BOLT . Fax: 631-567-2418 . www.chromate.com PF-INTRINSIC



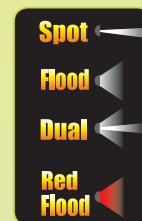
Intrinsically Safe Headlamps

Multi-Function/Class I, II, III, Division I, Groups A-G

- **Spotlight with CREE® LED technology – 50,000+ hours LED life**
- **White/red/green floodlight LEDs – 35,000 hour life**
- **Night vision red or high contrast green floodlight**
- **Spotlight • Two level white floodlight • Colored floodlight**
- **Full or half power white floodlight for extended run-time**
- **Waterproof: IP-X7**
- **Impact and chemical resistant**
- **Two switch light control**
- **Behind the head battery pack for comfort & balance**
- **Adjustable ratchet tilt headlamp**
- **Rubber hardhat strap included**
- **3 premium alkaline AA batteries included**
– Reorder with P/N 29203



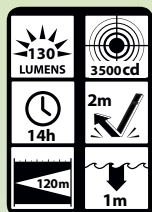
P/N 66326



P/N 66327

Specifications – P/N 66326

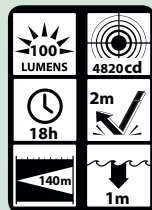
- **Spotlight:** 130 lumens
- **Floodlight:** 100 lumens full power
25 lumens half-power
- **Dual-Light:** 190 lumens
- **Green floodlight:** 21 lumens
- **Run-time hours:**
 - Spotlight: 14
 - Floodlight at full power: 12.5
 - Floodlight at half-power: 70
 - Dual-light: 6
 - Green floodlight: 37
- **Water rating:** IP-X7 waterproof
- **Dim:** 3.3" width x 3.3" height x 3.5" depth
- **Weight:** 9.5 oz



P/N 66326, 66327

Specifications – P/N 66327

- **Spotlight:** 100 lumens
- **Floodlight:** 90 lumens full power
20 lumens half-power
- **Dual-Light:** 175 Lumens
- **Red floodlight:** 18 lumens
- **Run-time hours:**
 - Spotlight: 18
 - Floodlight at full power: 13.5
 - Floodlight at half-power: 75
 - Dual-light: 6.5
 - Red floodlight: 37
- **Water rating:** IP-X7 waterproof
- **Dim:** 3.3" width x 3.3" height x 3.5" depth
- **Weight:** 9.5 oz



Safety Rating

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INTRINSEQUE Groups A,B,C,D,E,F & G
Hazardous Locations -20C ≤ Tamb ≤+40C

- Ex ia IIC T3 Ga Class 1 Zone 0
- AEx ia IIC T3 Ga, Zone 20
- AEx ia IIIC T 165C Da



Intrinsically Safe Penlights

30 or 50 Lumens/Class I, II, III, Division I, Groups A-G

- **CREE® LED technology – 50,000+ hours LED life**
- **30 or 50 Lumens**
- **13.75/18 hours run-time**
- **Ultra-compact and super slim**
- **Powerful light output designed to illuminate very tight spaces**
- **Single tail-cap switch provides momentary or constant-on functionality**
- **Sharp focused beam for distance illumination (50/40 meters)**
- **Waterproof: IP-X7 Rating**
- **Engineered polymer housing**
- **Impact & chemical resistant**
- **Built-in pocket/belt clip**



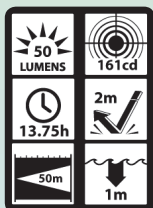
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Groups A,B,C,D,E,F & G
Hazardous Locations



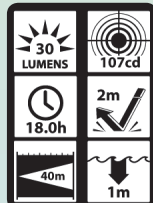
Specifications – P/N 66316

- Lumens: 50
- Run-time: 13.75 hrs
- Beam distance: 50 meters
- Water rating: IP-X7 waterproof
- Drop rating: 2 meters
- Length: 6.8"
- Diameters: 0.6" head / 0.5" handle
- Weight: 1.5 oz
- Power: 3 AAAA batteries (P/N 29207) included



Specifications – P/N 66317*

- Lumens: 30
- Run-time: 18 hrs
- Beam distance: 40 meters
- Water rating: IP-X7 waterproof
- Drop rating: 2 meters
- Length: 5.8"
- Diameters: 0.9" head / 0.7" handle
- Weight: 1.9 oz
- Power: 2 AAA batteries (P/N 29204) included



*Non-stock item, please call for delivery.

Intrinsically Safe LED Dual-Light

SAFETY RATED



Flashlight



Floodlight



Dual-Light



P/N 66339

- Designed for hazardous workplace environments
- Safe to use in potentially explosive atmospheres
- Dual-Light Innovation®
- 120 Lumen CREE® LED
- Sharp Focused Flashlight
- Broad Beam Floodlight
- 50,000+ hour LED life
- Separate switches control flashlight and floodlight
- Momentary or constant-on
- Non-slip grip textured push-buttons
- Rugged hi-visibility green polymer housing
- Impact and chemical resistant
- Built-in pocket clip and lanyard
- Waterproof Rating: IP-X7
- Length: 7.0 in (178 mm)
- Limited lifetime warranty



ANSI Performance

- Flashlight: 120 Lumens
- Floodlight: 120 Lumens
- Dual-Light: 240 Lumens
- Flashlight beam distance: 170 m
- Run-time:
 - 17.5 hours – Flashlight/Floodlight
 - 4.5 hours – Dual-light

NEW & IMPROVED!
• 50% MORE LUMENS OUTPUT!
• NOW MSHA APPROVED!

<p>CLASS I DIV 1 GRPS A-D T3 CLASS II & III GRPS E-G T135C CLASS I ZONE 0 AEx ia IIC T3 Ga CLASS I ZONE 0 Ex ia IIC T3 Ga Ex ia I Ma Ex ia IIC T3 Ga</p>	<p>Ex ia I Ma Ex ia IIC T3 Ga Intertek ITS 13 ATEX27837 IECEx ETL 13.0026X -20°C to Tamb S +40°C 1.5V/Cell AA Alkaline CE</p>	<p>Conforms to: ANSI/UL STD 913, ANSI/UL 60079-0, ANSI/UL 60079-11 Certified to: CAN/CSA STD C22.2 NO 157 CAN/CSA STD C22.2 No 60079-0 CAN/CSA STD C22.2 No 60079-11 CSA STD C22.2 No 25</p>
<p>APPROVAL No. 20-A130001-0 TESTED FOR INTRINSIC SAFETY IN METHANE-AIR MIXTURES ONLY</p>	<p>WARNINGS:</p> <p>1) MSHA approved for use with three AA Duracell Type PC1600, Energizer Type D901, and Energizer Type 1600 batteries only.</p> <p>2) Replace the batteries in fresh air only and replace all batteries at the same time. Do not mix batteries from different manufacturers or of different types.</p> <p>3) Energizer Lithium Type LR1 batteries are to be replaced by a qualified technician only.</p> <p>4) The Model Nightstick 6633 must not be opened in areas where permeability is required.</p>	

Note: Order batteries with P/N 29203 (Duracell PC1500, MSHA approved batteries). See instruction manual for details. 3 AA alkaline batteries are not included.

