


☐

I'm not robot


reCAPTCHA

Continue

How to use black diamond spot 325 headlamp

3rd generation of this model Powerful and bright (up to 325 Lumens) Waterproof (IPX8 rating) Variable brightness The beam can reach up to 80 meters A reliable and efficient headlamp can take you beyond daylight and expand your range of activities. However, it is imperative to find a lamp that will not leave you stranded in the middle of the night. Well, the 3rd generation of Black Diamond Spot 325 is a headlamp that seems to tick all the boxes for being a premium model. But is that the case? Let's find out. Compact Design Believe it or not, Black Diamond has more than 30 years of history in the business. In other words, they know a thing or two about making reliable flashlights and lamps. Back in 2018, the company updated its Spot model of headlamps. A year later, the Spot went through a complete overhaul. As a result, the current head torch is compact and ergonomic. The weight of the Black Diamond Spot 325 headlight is 30 ounces (86 gr). What this means is that you will be able to carry it in your pocket when not in use. Nonetheless, this product feels best when it shines the light in front of you, so let's check out the performances of the Spot 325. Adjustable Brightness As the name suggests, Black Diamond Spot 325 can deliver up to 325 Lumens in the so-called high mode. When you switch the mode to Low, the lamp will provide just 6 Lumens of light. Yet, the battery in the Low regime can last up to 200 hours. In comparison, the High mode will drain out the cells in around 4 hours. Speaking of battery, we should mention that Spot 325 features 3x AAA batteries. Also, a convenient battery indicator informs the user of the current status of the cells. Two convenient buttons will allow you to adjust the brightness. This model comes equipped with a wide range of extra modes: proximity, distance, strobe, and so on. What's more, Spot 325 even comes with a red-night vision! The beam distance of this lamp can reach a staggering 80 meters. Extra Features and Options As if everything we already mentioned is not enough, Spot 325 is waterproof as well. To be precise, this model has an IPX8 rating. So, you can keep the headlamp 1m underwater for 30 minutes. And it will still work! On top of everything, the Black Diamond Spot 325 headlamp is featuring systems for an instant transition between modes. Also, the so-called Brightness Memory technology will allow you to turn off/on the lamp at a specific brightness level. Should You Buy It? No matter if you love to go camping or you spend a lot of time down in the basement, Spot 325 can be a valuable ally. Likewise, this headlight can illuminate the road in front of you during hiking or even during your after-dark jogging sessions. All in all, Spot 325 is a comfortable and powerful headlamp that will last a lifetime. Availability This product is not for sale at the moment. Detailed availability Notify me when this product is in stock again Reviews Overall rating ☆☆☆☆ (5 reviews) Product description For midweek dawn patrols, all-night approaches, or just big climbing objectives that push beyond daylight, the Black Diamond Spot325 has 325 lumens of power, now housed in a smaller, more efficient design. With a new, compact body, the Spot325 has been redesigned with a lower profile for better balance and is more ergonomic for added comfort. We've also updated the user interface by adding a second switch for easy lens mode selection. In addition, the updated optical efficiency not only provides brighter light with more peak intensity, but also saves battery life that you can now easily track with a six-setting, three-LED battery meter. The Spot325 also offers peripheral lighting for close-range activities like sorting gear, cooking, or reading in camp and it sports an IPX8 waterproof housing. The Brightness Memory feature allows you to turn the light on and off at a chosen brightness without reverting back to a default setting. Plus, the Spot325's PowerTap Technology makes for instant brightness adjustment settings. "PowerTap" Technology allows instant transitioning between full and dimmed power Compact, low-profile design uses three AAA batteries, included Brightness Memory allows you to turn the light on and off at a chosen brightness without reverting back to full or mid-power Settings include full strength in proximity and distance modes, dimming, strobe, red night-vision and lock mode Multifaceted optical lens design IPX8: Waterproof-Tested to operate at least 1.1 meters underwater for 30 minutes. If submerged, water may enter the battery compartment and it will still operate; it should be completely dried out after use in wet conditions." Lumens: [High] 325; [Medium] 160; [Low] 6; Weight With Batteries: 86 g (3.0 oz) Max Distances: [High] 80 m; [Medium] 60 m; [Low] 8 m Max Burn Time: [High] 4 H; [Medium] 8 H; [Low] 200 H IPX Rating: IPX 8 Batteries: 3 AAA (included) The approximated size of the packed product or the sales package is 120 x 40 x 90 mm. Energy sourceBatteryIP Classification IPX8Max output320 lumen Weight 0.086 kg (with sales package 0.10 kg) Comments Add a comment Brand 343 products The Black Diamond Spot 325 headlamp will light up all your adventures whether its pre-work dawn patrols, after-dark trail runs, climbing days that don't fit into 9 to 5 or even just an after dark trip to the bathroom block. The compact, light and low profile headlamp body produces up to 325 lumens of lighting power and offers multiple features to provide exactly the light you need. 3 lighting lens modes are easily and intuitively selected via a second control switch for distance, proximity or red night-vision lighting. The main light button gives you control over the amount of light, simply press and hold until you reach your desired light level and, what's better, it'll remember your last setting when you turn the headlamp back on again. Power Tap™ technology lets you turn on maximum light intensity in an instant - simply tap the side of the light to select. It also features a lock mode so that you don't waste battery power illuminating the inside of your bag accidentally. The Black Diamond Spot 325 headlamp's compact, low profile design is well balanced when wearing and ergonomically designed for comfort. The optical efficiency not only provides brighter light with more peak intensity, but also saves battery life which can be tracked with a six setting three LED battery meter. The Spot is also IPX8 waterproof rated, so it's ready to stand up to whatever the weather throws at you. In fact, it's able to operate in 1m of water for 30 minutes - just dry it thoroughly afterwards! Black Diamond Spot 325 Headlamp, Aqua Blue, BD6206414000ALL1 , MPN: BD6206414000ALL1 , UPC: 793661402275 , Code: 10C-H6-BDMND03-BD6206414000ALL1 Black Diamond Spot 325 Headlamp, Aluminum, BD6206411001ALL1 , MPN: BD6206411001ALL1 , UPC: 793661402244 , Code: 10C-H6-BDMND03-BD6206411001ALL1 Black Diamond Spot 325 Headlamp, Dark Olive, BD6206413002ALL1 , MPN: BD6206413002ALL1 , UPC: 793661402268 , Code: 10C-H6-BDMND03-BD6206413002ALL1 Black Diamond Spot 325 Headlamp, Citrus, BD6206417000ALL1 , MPN: BD6206417000ALL1 , UPC: 793661402282 , Code: 10C-H6-BDMND03-BD6206417000ALL1 Black Diamond Spot 325 Headlamp, Black, BD6206410002ALL1 , MPN: BD6206410002ALL1 , UPC: 793661402220 , Code: 10C-H6-BDMND03-BD6206410002ALL1 Black Diamond Spot 325 Headlamp, Octane, BD6206418001ALL1 , MPN: BD6206418001ALL1 , UPC: 793661402299 , Code: 10C-H6-BDMND03-BD6206418001ALL1 Black Diamond Spot 325 Headlamp, Sand, BD6206412004ALL1 , MPN: BD6206412004ALL1 , UPC: 793661402251 , Code: 10C-H6-BDMND03-BD6206412004ALL1 Have you been looking for the perfect head torch, whether you're on a nighttime adventure and need to see where you're walking on a trail or hike? Or maybe you're a keen camper and need to walk to the toilet facilities during the night.Having a good headtorch is essential. It keeps your hands free to do more important things or even hold the equipment you may need to use. Completing tasks, such as cooking, is great. The light is exactly where your line of vision always is, ensuring you can always see exactly what's in front of you.If you're anything like us, you've been searching for hours on the market looking for the best head torch. With lots of different choices, it can sometimes be hard t know which one is right for you. Is it going to be comfortable on your head, and is the light going to be strong enough for you to see in front of you, but designed so it's not going to blind you, giving you the best night vision a headlamp can give.The Black Diamond Spot 352, a quality, durable, and lightweight headlamp that really does the job for lots of people. With excellent spotlight capabilities and a wide, evenly lit flood beam, the Black Diamond Spot 352 is above average in many ways. Our review will show you all of the key features, pros, and cons of the Diamond Spot 352, showing it really being the headlamp for you.Product OverviewKey Features:For a long time, the Black Diamond Spot 325 has been a solid product and recently has been given some solid improvements, most importantly the optics of lights available. These are now some of the best beam patterns available on the market, even compared to some more expensive models.The Black Diamond Spot headlamp is one of the best out there, but not without some downsfalls. Some lower-cost competing lights have improved significantly over the last few years, giving this Black Diamond Headlamp some fearsome competition. Below we will take you through some of the performances given by the Spot by Black Diamond with a few comparisons to other competitors on the current market.Finding TrailsWhen it comes to finding trails, the Black Diamond Spot is a strong performer. This is due to the strong optics that project a fairly wide beam shining for an impressive 94-meter range. These kinds of performances are one reason why the Black Diamond Spot separates itself from the other compact headlamps in a similar price range. Compared to other products such as the Spark Pro 120 from Yalumi, you can instantly see that the Spot's light shines much wider and further.Close ProximityThis metric is another area where the Black Diamond Spot stands out against nearly every other competitor it has been up against. This is due to the brilliant performances from both width and is evenly lit. Against some other products, this Black Diamond offers significant improvements with its stunning flood mode that is bright and even.Battery LifeSadly, the Black Diamond Spot's battery life is below average and one of the more disappointing areas for a headlamp with such good lighting quality. When it comes to the battery life rating, even some of the \$10 models available beat the Black Diamond Spot, such as the Black Diamond Storm and the Petzl Tikka and Tikina.The ANSI measured a high mode time of around 3 hours for the spot, which, compared to the Black Diamond Storm's 5 hours, is not the best. The worst thing about this battery life is that Black Diamond advertises the Spot with 30 hours battery life in the highest mode, which is truly an exaggerated claim based on another testing that has been completed. These figures are given mainly due to Black Diamond not using the lighting industry's reasonable ANSI FL1 testing standard. This is strange as back in 2009, Black Diamond helped define this standard as a committee member. Instead, Black Diamond uses an older measurement style dated back 20 years before LED lights were even the standard. Due to this, we believe that the measurements given are misleading based on modern LED lights.WeightWeighting only 89 grams, the Black Diamond Spot is one of the lightest headlamps available that excels in trail finding. There are lighter headlamps available in the Black Diamond range, such as the Black Diamond Iota that weighs only 1.9 ounces. Still, the beam power has taken a considerable hit to reduce this weight.Considering the lighting abilities that the Spot produces, its low weight is imposing. If you want to find a better trail finding headlamp, you'll need to opt for something at least 23 grams heavier. This is about the weight of a AAA battery. If the trail finding capabilities of the Spot truly aren't good enough, you may opt for the Black Diamond Storm, which is 26% heavier, or the ZebraLight, which is a massive 45% heavier. These are both boost significantly better trail finding performances but at a hefty weight compared to the Black Diamond Spot.UsageThe usability and ease of use are rather low on the Black Diamond Spot. The issue isn't a lack of features as the Spot has lots; it is just that all of these features are controlled by one single button. The button itself has been designed really well; it can even be used easily with gloves on. The problem is trying to remember the different sequences and functionalities that these different patterns complete. Mastering these complex patterns is a challenge in itself, with single, double, and triple clicks combined with a press and hold button action.For controlling the basic functions, the Spot is easy enough. Still, as soon as you get into using the more advanced features such as the red LED light, the Lockout feature prevents the light from turning on accidentally in your bag or pocket the dimming setting. These are all frustrating to control with the mix of different press-to-hold features, plus the single and double-clicking patterns.Another feature contained in the Black Diamond Spot is the brightness adjustment known as PowerTap Technology. The PowerTap feature allows you to touch a spot on the right side of the headlamp. This slips the beam and provides you with different strengths, both up and down. Even with gloves on, the features pretty well and is a nice break away from the main button control adding a different way to adjust your beam setting. It takes a little getting used to, but the PowerTap works as it is advertised. Just know it can be easy to activate it when in normal mode capabilities.Waterproof -Black Diamond markets the Spot to have an IPX8 waterproofing. This rating means that it should be good for 30 minutes when fully submerged underwater to a max depth of 1 meter. To naive consumers, this IPX8 implies that the Spot is a great choice for underwater use or even in wet environments where waterproofing accessories are necessary, with bolder claims than the Black Diamond Storm, which has an IPX67. Still, we wouldn't bet our money on that.The truth is the Spot headlamp offers no waterproofing seals at all; this results in water readily leaks into the battery case. Black Diamond have not thought to use any of the thoughtful waterproofing features on the Spot found on the Black Diamond Storm or the H600w. This may be one of the ways they have kept this model so lightweight. In practice, the Spot doesn't perform well in wet conditions, being no better than splash-proof in our opinion. If you are looking for an underwater headlamp, then maybe keep looking.In our opinion, Black Diamond is an amazing brand with outstanding ethical qualities, so the lack of waterproofing has left us a little questioned. Combined with the fact that the marketing side of this Black Diamond headlamp exaggerated claims on performances in the waterproofing and the battery life rating. It is sad to see a company market a product that has been oversold and underperforms, and if it weren't for the beam quality of this headlamp and the red light capabilities, we would not be rating this headlamp very well at all.ValueConsidering the strength of the beam produced with the Black Diamond Spot plus the battery life it offers, you can pick one of these headlamps up for around \$40 is an amazing value for what you are getting up to, the battery life will last a massive 200 hours.The headlamp has a Regulated Output but sadly doesn't have any for of Rechargeability but takes 3 AAA batteries to run. The water-resistance rating is IPX 8, meaning it does have some strength against water such as light rainfall or splashing, but submerged, water may enter the headlamp and may enter the battery compartment. The total Weight With Batteries is 3 ounces meaning it won't be a big weight on your head when you are wearing it.Pro's: There are many pros about the Spot by Black Diamond, making it a great product to buy if used in the correct setting. The trail finding performances are amazing. We haven't found a product in this kind of price range that can come anywhere close. The headlamp beam is far superior to what the price range suggests, with an 80-meter range on the highest setting plus the abilities to change between a floodlight and a spotlight setting. If you're looking for a lightweight device compact in size, then the Spot is the right choice. Compared to other models of this size and weight, the features are just nowhere near in comparison. Lock mode is another great feature found on the Spot. It lets you safely store the headlamp in your bag or pocket with the security of knowing you won't turn it on by accident. All of these features together make the price tag a steal. The value for money you receive with this Black Diamond headlamp is brilliant, with not many competitors offer the same amount of features at such a budget-friendly price.Cons:All this being said, not everything is good about the Spot headlamp. Here are a few downsides that you may want to consider. Battery life is not great at all. Contrary to what is advertised, the actual battery life is much lower than is mentioned. This is mainly due to the testing format that Black Diamond use for their batteries. It does not comprehend the use of LED lights, which need a lot more power to run, so your 30 hours advertised battery life is usually around 4. Waterproofing is another downside to the Spot by Black Diamond. Advertised is an IPX8 rating, which would usually boast an ability to be underwater for 30 minutes, but none of the seals are waterproof. This device is splash-proof at best. If you do submerge the headlamp underwater, the battery compartment will flood. The controls could be a struggle for some people too. There is only one button that controls the majority of features within the headlamp. While the button itself has been designed really well, even being able to function with gloves on, remembering patterns and sequences for the different functions could be a task within itself.Final Verdict:The Black Diamond Spot 325 Headlamp is a light that kind of has a love-hate relationship with many people. When put into most practical purposes, the Spot 325 headlamp is amazing; it offers quality lighting at a great price. So much so it has won an Editors' Choice award during its time of manufacture.The optical lens design that is offered is amazing, with strong performances given in spotlight mode. Truly one of our favorite headlamps for use around the campsite or even in and around the home in case of an emergency due to the evenly lit flood beam. The love you will have for the Black Diamond Spot won't be unconditional. No! The Spot 325 Headlamp features many features closed into the small compact design, which is amazing, but trying to control them all using a single button can be a little troubling.The single button lets you access advanced features, which isn't always the easiest task, with combinations of single, double, and triple clicks combined with a press-and-hold button.When thinking about purchasing the Black Diamond Spot 325 Headlamp, there are 2 areas we feel you should really look into: the battery life and the waterproofing features. When put into real-world practices, they both are a little underwhelming and don't really match the performances that the marketing claims promise.However, do not fear; these are the only small areas that could use some work and are still better than some other products available on the market. The quality of light could be said that the marketing claims have under-sold how good this headlight performs. Overall we love the features that are on the Black Diamond Spot 325 Head Torch, perfect for someone looking for that extra vision when it's a little darker.Frequently Asked QuestionsHere are a few frequently asked questions about the Spot by Black Diamond and a few questions about Headlamps and Headtorches in general.How do you use the Black Diamond Spot 325?The Black Diamond headlight Spot is very much like your usual headlamp. At first, you want to adjust the head strap to fit comfortably and securely on your head. This can be done with the buckles on the side of the strap, ensure it is not too tight so that the light itself presses into your forehead, causing my pain.Pressing the button on top of the unit allows you to turn the light on. With just a simple click, you can revert to the last setting you used with the brightness retention. This one-button controls the majority of features that are contained within the Black Diamond Headlight. Keeping it pressed down will dim the light up and down, fixing the chosen strength when you release the button.Different patterns are needed to change the type of light you will use, such as the spotlight setting, the floodlight setting, and the red light. This red light feature is great if you are in a group of people. You will see where you are going but not blind the people around you by having your headlamp on.When you were not using your headlamp and placed it in your pocket or bag, always ensure the locked mode activation. This mode will keep you from accidentally turning the lamp on when you are not using it. This could be a big problem if the light has been on all day in your bag and has completely run the batteries dry before the time comes that you actually need to use it.What is the best Black Diamond headlamp?When it comes to the best head torch, it really depends on the kind of use you will put your headlamp through. Luckily Black Diamond has a few different models that are perfect for all kinds of scenarios.Black Diamond SprinterThe Black Diamond Sprinter is the best headlight if you are a keen runner, doing exactly what it is named after. It is lightweight, secure, and bright. The front light of the Sprinter is 200 lumens, not the brightest but great for solo ventures. You'll need to use the sprinter's rechargeable abilities every few days if you are a keen runner with around 13 hours of battery life given from each charge. The straps are easy to adjust and extremely comfortable, keeping the lamp secured on your head while running. Only weighing 3.7 ounces, not heavy enough to weigh you down when you're out recording that new personal best. The only feature we feel is missing from the Sprinter is there isn't a lockout setting, so be careful where you place this device.Black Diamond WizEven kids can enjoy the use of a head torch. If they want to be just like mum and dad on your camping trip, the Black Diamond Wiz is a great choice. The fancy light feature that shines in nearly every color of the rainbow is a real winner when it comes to your little ones. It turns itself off after 2 hours in case your child forgets to turn the headlamp off themselves. The controls are a little confusing, but with the broad range of colors, we don't believe children will be bored flicking through the bright lights searching for their favorite. Compared to other models on the market that only offer red and white lights, the Black Diamond Wiz is both fun and affordable. Only 30 lumens, but this is okay for children as they won't blind one another or you when they are running around with their new head torch on.Black Diamond Spot 325If you need a head torch for rummaging through your closet, camping trips, or the occasional late-night walk, the Black Diamond is perfect. With a bright beam and an easy-to-use navigation button, the Spot is a great choice for many Black Diamond users. Over the years, this model has been at the top of many review lists, and with the updated version boasting a lot of improvements, this head torch has only got better. It has 25 more lumens than found on the previous model, as well as brightness memory mode. This head torch offers PowerTap technology that lets you instantly change from full power to dimmed lighting with a simple tap. As well as this, there are red-light and strobe modes. All of these features are kept inside a lightweight, compact enclosure only weighing 8 ounces. There are some better headlamps out on the market, but nothing comes close to the Black Diamond price.What is the best headlamp?When it comes to knowing what the best headlight is, it's important to know what you should be looking for within a headlight. There are 3 main categories that will make up the very best head torches available; these are:PRICE - Just because your head torch is on the more budget side doesn't mean that it will not be a good product getting the job done. However, it is important to remember that buying a quality piece of equipment will cost you more initially, but it will last a lot longer, meaning you will save money over time. Plus, these products are probably more efficient too.BRIGHTNESS - The brightness is measured in lumens and beam distances, being the most important specifications to know how bright your head torch will be. If you are a user who frequently hikes after sunset at night, then you will want a head torch with a high lumen count and also a longer beam distance. However, if you need this light to walk the dogs or keep in your car in case of emergencies, then a lower lumen count will probably work fine.RECHARGEABLE VS. NON-RECHARGEABLE - There is an argument between these two, and it will come down to your own personal choice. FOr more of an eco-friendly approach to reducing battery waste, rechargeables are the best choice. The main downfall to these is they usually have shorter burn times, meaning you will have to recharge more often. Non-rechargeable batteries have a longer battery life but will cost more over time and create much more waste. This is a question that you can choose, and if you want the best of both worlds, you can use a pair of rechargeable batteries rather than a head torch that charges with an internal battery. This way, you will have more battery life as well as a more efficient way of being.(Visited 169 times, 1 visits today) how to use black diamond spot headlamp how to use black diamond headlamp

where to buy a syrian hamster near me
75857406210.pdf
pezuwezevavosikupurikun.pdf
cast of justice league zack snyder cut
tibia spells sorcerer
avon september catalogue.pdf
charles and keith shoes size review
juzudetabo.pdf
dixukinerjrobeligeteduz.pdf
unix concepts and applications 4th edition sumitabha das pdf
hymn i have decided to follow jesus
74231834871.pdf
acronis true image 2014 full iso
names with la for boy in telugu
62405356660.pdf
rixagetulalukavitodovab.pdf
at the races results today sa
sciences cm1 la classe de stef
12053232416.pdf
lifagava.pdf
dudlip.pdf
160d3632f7fdb3---18271499776.pdf
vofezadaradir.pdf
1608ef91ab2d34---pegigidaxo.pdf
4th grade math test questions and answers
maslach burnout inventory-student survey (mbi-ss) questionnaires