

## BLUESPOT 12 - 80 V DC

EEW2002B

ECCO Bluespot 10 - 80 V DC

- 360° varselindikasjon
- Ekstremt støt og vibrasjonsresistent
- Polykarbonatlinse
- 12 - 80V DC-funksjon
- Aluminiumshus



### PRODUKTBESKRIVELSE

Bluespot er spesialdesignet for å indikere en advarsel til forbigående om at en lastebil, truck, eller lignende kjøretøy med store blindsoner / dødvinkler kan ha behov for å bruke akkurat den sonen til å snu / passere. Lampen er designet for å indikere en 360° advarsel, og advarer derfor fotgjengere om å ikke gå innenfor den blå prikken / sonen på bakken. Dette ekstra sikkerhetstiltaket er svært nyttig der hvor det finnes farlige blindsoner / dødvinkler og fotgjengere eller lignende bør varsles om at det kan komme et kjøretøy. For eksempel rundt et hjørne i et lagerområde.

Denne Bluespot-lampen har en 12 - 80 V DC-funksjon, et aluminiumshus og en polykarbonatlinse. Produktet er ekstremt motstandsdyktig mot støt og vibrasjoner.

### TEKNISKE DATA

Antall LED	2 pc
Batteri	Nei
Bredde	120 mm
EMC	R10
Farge linse	Klar
Farge lys	Blå
Høyde	104 mm
IP-klasse	IP67
Lumen	55 lm
Lysspredning	Spot
Lystype	Blå LED
Materiale	Aluminium
Roterende	Nei

Spenning	12-80V
Temperaturområde fra	-40 °C
Temperaturområde til	65 °C
Tilkobling	Fast montering
Vekt	0,54 kg

2-CONDUCTOR CABLE  
2-18 AWG WIRE  
RED WIRE - POSITIVE (+)  
BLACK WIRE - NEGATIVE (-)

20.80±0.05(2)±1.5

2.4(A)

4.7(±0.2)

4.16(±0.048)

**SPECIFICATIONS**

1. CERTIFICATIONS: **UL** ETC ESD, C-705 (1)  
Note: (Please conform with materials and hardware kits are not include included in the Product Certification Test Protocol. Unless otherwise specified, the Product Certification is based on the test program predescribed upon the test protocol under configuration)

2. RAW LUMENS: 35 Lumen

3. EFFECTIVE LUMENS: 54 lumens

4. LUMINANCE: 28.27 ka

5. BEAM BEAN PATTERN: 5000 Con60

6. EFFICACY: 7.2 lm/w

7. CORRELATED COLOR TEMPERATURE: 2200K

8. VOLTAGE (NOMINAL): 12 to 16V DC

9. VOLTAGE (EXTREME): 9.0 to 20.0 VDC

10. CURRENT (RATED): 0.84 A@ 12 VDC (NOMINAL)

11. POWER (NOMINAL): 7.8W @ 12 VDC (NOMINAL)

12. TEMPERATURE RANGE: -40°C (-40°F) TO 140°F (50°C)

13. CONNECTION: 2 CONDUCTOR CABLE

14. MOUNTING BRACKET: NONE

15. HOUSING MATERIAL: ALUMINUM

16. LENS MATERIAL: POLYCARBONATE

17. PRODUCT WEIGHT: 1.2181 (0.54 kg)

**DISCLAIMER**  
DIMENSIONS, ILLUSTRATIONS, SPECIFICATIONS AND CERTIFICATIONS CONTAINED IN THIS DOCUMENT ARE TYPICAL OF THE ACTUAL PRODUCT AND ARE SUBJECT TO CHANGE. ECCO ENGINEERING DOES NOT MAINTAIN FORMAL DESIGN CONTROL OF THE PRODUCT.

**MOUNTING DISCLAIMER**  
MOUNTING MEASUREMENTS FOR REFERENCE ONLY. MEASURE BEFORE DRILLING.

VOED: 1. ENEC COMPLIANT  
2. DIMENSIONS IN PARENTHESIS (FOR REFERENCE)

REV	DATE	DESCRIPTION
1	11/20/2007	REVISED

**ECCO** www.eccoeng.com  
WOKLAMP 2 LED BLUE SPOT 12-80V UL  
11/20/2007  
REVISED

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