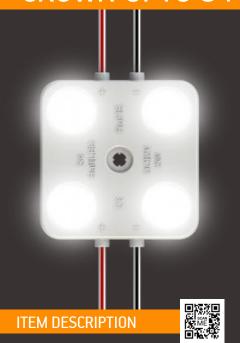
# CROWN OPTO S4



In front of you — technical information of our newest addition to Crown OPTO S family — Crown OPTO S4. Observing your fascinating interest with S family we have decided to extend the product line and provide you with modules for bigger depths as swell. This is how S3 and S4 has emerged. With great efficiency up to 105 lm/W, impressive distance between the modules, S4 should be considered when you want to illuminate boxes or letters of bigger depths and need more brightness.

### **APPLICATION**

- Channel letters signs and light boxes
- Recommended depth 140 300 mm

## FEATURES & BENEFITS

- Efficiency up to 105 lm/W
- IP67 protection class
- White, red, green and blue colours are available
- 5 year warranty











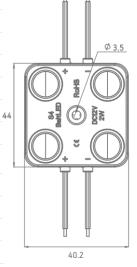






### **GENERAL SPECIFICATIONS**

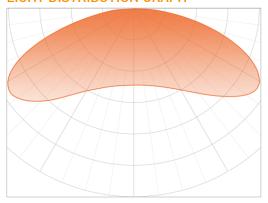
SUPPLY VOLTAGE	12 VDC	
POWER	1.6; 2 W	
RECOMMENDED DEPTH	From 140 to 300 mm	
CC DISTANCE	340 mm	
BINNING	3 SDCM	
OPERATING TEMPERATURE	-30 °C ~ +50 °C	
STORAGE TEMPERATURE	-40 °C ~ +70 °C	
STORAGE CONDITIONS	Relative humidity <60%	
CERTIFICATION	CE and RoHS compliant	
IP CLASS	IP 67	
LIFETIME	L70 50,000 h	
WARRANTY	5 years (24/7)*	



CC340

\* Dimensions are in mm

## LIGHT DISTRIBUTION GRAPH



Beam angle: 160°

#### ORDERING INFORMATION

SKU	POWER, W	LUMEN OUTPUT, LM	COLOUR	STATUS
BMP-S4-04UH160CW651	2.0	210	6600 K	IN STOCK
BMP-S4-04UH160CW652	2.0	210	6500 K	IN STOCK
BMP-S4-04UH160NW401	2.0	205	4000 K	PRE-ORDER**
BMP-S4-04UH160WW301	2.0	205	3000 K	PRE-ORDER**
BMP-S4-04UH160RC	1.6	69	red	PRE-ORDER**
BMP-S4-04UH160GC	2.0	134	green	PRE-ORDER**
BMP-S4-04UH160BC	2.0	36	blue	PRE-ORDER**

 $<sup>^{\</sup>star\star}$  Pre-order products will be available only with M0Q from 3000 EUR, lead time 3 - 8 weeks. For precise lead time, contact your Customer Service manager.

	CHAIN		BAG	BOX
20 pcs	(net weight: 0.453 kg)	60 pcs	(net weight: 1.300 kg)	420 pcs (net weight: 10.000 kg)

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<sup>\*</sup>Warranty is applied only and if storage, mounting and maintenance conditions, stated in the installation guide, are followed.