

## e:cue Engines

e:cue engines are the perfect platform for building dynamic, effective and reliable lighting applications. These engines are the functional backbone of lighting installations controlling fixtures, interacting with user terminals and executing shows. e:cue engines are built for steadiness, long-term use and flexibility. They are feature-rich and benefit from many years pioneering work in the field of lighting control.



e:cue SYMPL Core S is a stand-alone engine for e:cue SYMPHOLIGHT with SYMPL Nodes as interfaces. It executes SYMPHOLIGHT shows in small to medium-sized shows and controls all available SYMPL Nodes. As a user interface it utilizes the Action Pad of SYMPHOLIGHT with all usual web browsers. The connection between Core S, external systems and the Nodes is a standard Ethernet network. Projects can be transferred to the Core S from a SYMPHOLIGHT server or via its web interface.

## Highlights

- SYMPHOLIGHT engine for small to medium-sized projects
- Connections to SYMPL Nodes over Ethernet
- SYMPHOLIGHT Action Pad as user interface with all usual web browsers
- microSD-Karte as mass memory
- USB 2.0 interface für USB memory sticks

## Delivery content

- e:cue SYMPL Core S
- Safety instructions
- Welcome note

**Oder code**  
AB447060035

## Technical data

Dimensions (W x H x D)	71.5 x 90.5 x 62 mm/ 2.81 x 3.56 x 2.44 in (without fastening clip)
Weight	170 g/0.37 lb
Power supply	24 V DC on terminal plug wire gauge: 0.205 ... 3.31 sqmm
Power consumption	max. 12 W incl. external USB load
Operating temperature	0 ... 40 °C/32 ... 104 °F
Storage temperature	-10 ... 70 °C/14 ... 158 °F
Operating/storage hum.	0 ... 80%, non-condensing
Protection class	IP20
Electrical safety	SELV
Housing	Self extinguishing blend PC/ABS, UL document E140692
Mounting	on 35 mm DIN rails acc. DIN 43880 (EN 60715), width: 4 units
Cooling	fanless, convection cooling
User interface	4 LEDs (Master/Slave, Error/Status, Ethernet, Power) 1 button
System interfaces	1 x e:net/Ethernet, RJ45 CAT5 shielded USB 2.0 Type A
Mass memory	microSD card



**Intertek**  
4000805



Conforms to ANSI/UL Std. 62368 -1  
Certified to CSA Std. C22.2 NO. 62368 -1

## Dimensions

All measures in mm

