

# Philips Entertainment Lighting Group

## Strand Lighting EC21 Digital Dimmers Configuration Guide

### MAIN PRICE LIST

#### EC21 DIGITAL INSTALLATION DIMMERS

##### EC21 RACKS

Cat No	Description
75512/230	Advanced EC21 Rack - 24 Modules (Single Bottom Feed).
75513/230	Advanced EC21 Rack - 24 Modules (Single Bottom Feed w/ Amp Traps).
75502/230	Advanced EC21 Rack - 48 Modules (Single Bottom Feed).
75503/230	Advanced EC21 Rack - 48 Modules (Single Bottom Feed w/ Amp Traps).

##### EC21 PROCESSOR HOUSINGS

Cat No	Description
76520-0001/EC	EC21 96-Output Rack Processor Housing, wired for Single Electronics, and (1) 96-Output Rack Processor Module.
76520-0002/EC	EC21 96-Output Architectural Rack Processor Housing, wired for Single Electronics, (1) 96-Output Rack Processor Module, and (1) Architectural Power Supply Kit.
76520-0003/EC	EC21 96-Output Ethernet Switch Rack Processor Housing, wired for Single Electronics, (1) 96-Output Rack Processor Module, and (1) Integrated Ethernet Switch.
76520-0004/EC	EC21 96-Output Architectural/Ethernet Switch Rack Processor Housing, wired for Single Electronics, (1) 96-Output Rack Processor Module, (1) Architectural Power Supply Kit, and (1) Integrated Ethernet Switch.
76520-0005/EC	EC21 96-Output Full Tracking Backup Architectural/Ethernet Switch Rack Processor Housing, wired for Dual Electronics, (2) 96-Output Rack Processor Modules, (1) Architectural Power Supply Kit, and (1) Integrated Ethernet Switch.
76522/230	EC21 96 Output Spare/Backup Rack Processor Module.

##### EC21 POWER THRU DIMMER MODULES

Cat No	Description
76601PT	EC21 3kW dual POWER THRU dimmer module with primary circuit breakers and 200 $\mu$ s toroidal choke with Dimmer Bypass option(1 Pole).
76603PT	EC21 3kW dual POWER THRU dimmer module with primary circuit breakers and 200 $\mu$ s toroidal choke with Dimmer Bypass option(RCD).

##### EC21 IGBT DIMMER MODULES

Cat No	Description
76674	EC21 3kW dual Reporting IGBT Technology Dimmer module with primary circuit breakers (1 Pole).

### FİYATLANDIRMA VE SİSTEM DESTEĞİ İÇİN ARAYINIZ

NEFAN TİCARET VE SANAYİ LTD

İSTANBUL : 0212 288 4139

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76675	EC21 3kW dual Reporting IGBT Technology Dimmer module with primary circuit breakers (RCD).
76676	EC21 5kW single Reporting IGBT Technology Dimmer module with primary circuit breaker (1 Pole).
76677	EC21 5kW single Reporting IGBT Technology Dimmer module with primary circuit breaker (RCD).
EC21 STANDARD RISE TIME MODULES	
Cat No	Description
76601	EC21 3kW dual dimmer module with primary circuit breakers and 200µs toroidal choke (1 Pole).
76602	EC21 3kW dual dimmer module with primary circuit breakers and 200µs toroidal choke (SPN).
76603	EC21 3kW dual dimmer module with primary circuit breakers and 200µs toroidal choke (RCD).
76604	EC21 3kW dual dimmer module with primary circuit breakers and 400µs toroidal choke (1 Pole).
76605	EC21 3kW dual dimmer module with primary circuit breakers and 400µs toroidal choke (SPN).
76606	EC21 3kW dual dimmer module with primary circuit breakers and 400µs toroidal choke (RCD).
76613	EC21 5kW dual dimmer module with primary circuit breakers and 200µs toroidal choke (1 Pole).
76614	EC21 5kW dual dimmer module with primary circuit breakers and 200µs toroidal choke (SPN).
76615	EC21 5kW dual dimmer module with primary circuit breakers and 200µs toroidal choke (RCD).
76616	EC21 5kW dual dimmer module with primary circuit breakers and 400µs toroidal choke (1 Pole).
76617	EC21 5kW dual dimmer module with primary circuit breakers and 400µs toroidal choke (SPN).
EC21 REPORTING MODULES	
Cat No	Description
76607	EC21 3kW dual reporting dimmer module with primary circuit breakers and 200µs toroidal choke (1 Pole).
76608	EC21 3kW dual reporting dimmer module with primary circuit breakers and 200µs toroidal choke (SPN).
76609	EC21 3kW dual reporting dimmer module with primary circuit breakers and 200µs toroidal choke (RCD).
76610	EC21 3kW dual reporting dimmer module with primary circuit breakers and 400µs toroidal choke (1 Pole).
76611	EC21 3kW dual reporting dimmer module with primary circuit breakers and 400µs toroidal choke (SPN).

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MAIN PRICE LIST	
76612	EC21 3kW dual reporting dimmer module with primary circuit breakers and 400µs toroidal choke (RCD).
76619	EC21 5kW dual reporting dimmer module with primary circuit breakers and 200µs toroidal choke (1 Pole).
76620	EC21 5kW dual reporting dimmer module with primary circuit breakers and 200µs toroidal choke (SPN).
76621	EC21 5kW dual reporting dimmer module with primary circuit breakers and 200µs toroidal choke (RCD).
76622	EC21 5kW dual reporting dimmer module with primary circuit breakers and 400µs toroidal choke (1 Pole).
76623	EC21 5kW dual dimmer module with primary circuit breakers and 400µs toroidal choke (SPN).
76624	EC21 5kW dual reporting dimmer module with primary circuit breakers and 400µs toroidal choke (RCD).
EC21 SPECIAL FUNCTION MODULES	
Cat No	Description
76588	EC21 Blank Filler Module.
76697	EC21 Row Filler Module.
EC21 NON-DIM MODULES	
Cat No	Description
76647	EC21 3kW dual contactor module with primary circuit breakers (SPN).
76648	EC21 3kW dual contactor module with primary circuit breakers (RCD).
76649	EC21 3kW dual Reporting contactor module with primary circuit breakers (1 Pole).
76650	EC21 3kW dual Reporting contactor module with primary circuit breakers (SPN).
76651	EC21 3kW dual Reporting contactor module with primary circuit breakers (RCD).
76652	EC21 5kW dual contactor module with primary circuit breakers (1 Pole).
76655	EC21 5kW dual Reporting contactor module with primary circuit breakers (1 Pole).
76656	EC21 5kW dual Reporting contactor module with primary circuit breakers (SPN).
76657	EC21 5kW dual Reporting contactor module with primary circuit breakers (RCD).

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