



Symbolic representation, built to order only

aIR PP 421-6 UL 1.0 (Article No. 819676)

powerful 400V power supply for connecting the aIR Hi-6ray 258 with maximum power and for connecting up to 3 modules of other models with power reserve

size:	H 800 mm / W 600 mm / D 250 mm + socket 40 mm
weight:	60 kg
supply voltage:	380-480V 3 AC + PE
max. power control circuits:	3 / 6
max. power per circuit:	3 x 5,550 W / 3 x 13.9A 6 x 3,450W / 6 x 8.625A
max. nominal current UL :	32A
max. supply fuse:	40A (Class J)
infeed:	- at the switch - <u>customer power supply including connection required</u>
control:	- signal interface - external control unit optionally available (Article No. 818233)
module connection:	Terminal block for connecting the module
features:	- Control via 3 discrete power controllers - Emergency stop via feed switch / manual operation
remark:	This power supply is primarily intended to operate the aIR Hi-6ray 258 with its maximum output of 6 x 3,400W lamps and the simultaneous operation of up to 3 modules of other models with power reserve.

Suitable for the following **aIR** Modules:

Please also note the information on the product data sheets for the modules and the overview matrices "Maximum lamp output per module depending on the available power supply" (Matrix 1) and "Combination of modules, lamps and required power supply" (Matrix 2).

Unless otherwise specified, the module can be operated with the maximum lamp model specified in the module's product data sheet.

- aIR 3ray 258	(Article No. 755188)	with 3 modules max. 9 x 1,800W lamps
- aIR Hi-6ray 258	(Article No. 754381)	with 1 module max. 6 x 3,400W lamps with 2 modules max. 12 x 1,200W lamps
- aIR Panel Basic	(Article No. 755037)	
- aIR Panel Basic + aIR Panel Extension	(Article No. 755037) (Article No. 755917)	
- aIR Strip 50-258	(Article No. 755198)	max. 3 modules
- aIR Hi-Strip 20-133	(Article No. 755042)	max. 3 modules
- aIR Hi-Strip 20-258	(Article No. 755736)	max. 3 modules
- aIR Liner 258 A	(Article No. 754638)	max. 3 modules
- aIR Liner 133 W	(Article No. 754517)	max. 3 modules
- aIR Liner 258 W	(Article No. 754516)	max. 3 modules
- aIR Liner 558 W	(Article No. 754543)	max. 3 modules