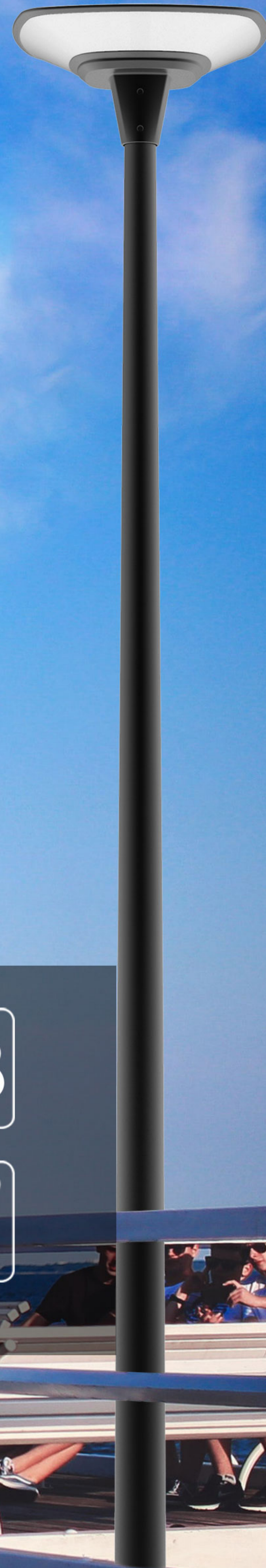


NOLEC
SOLAR & LED
LIGHTING

PALLAS QUAD

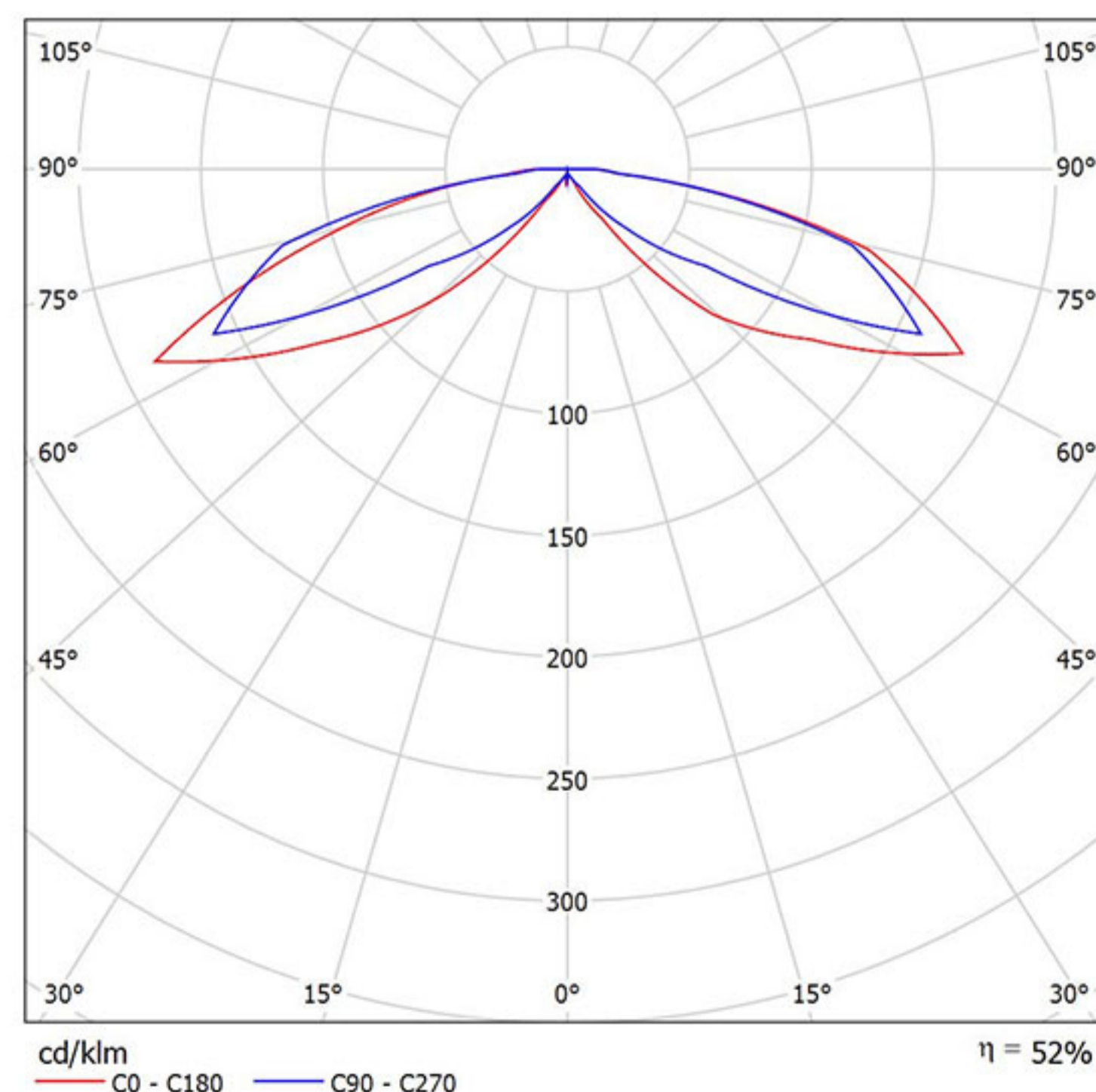


PALLAS QUAD

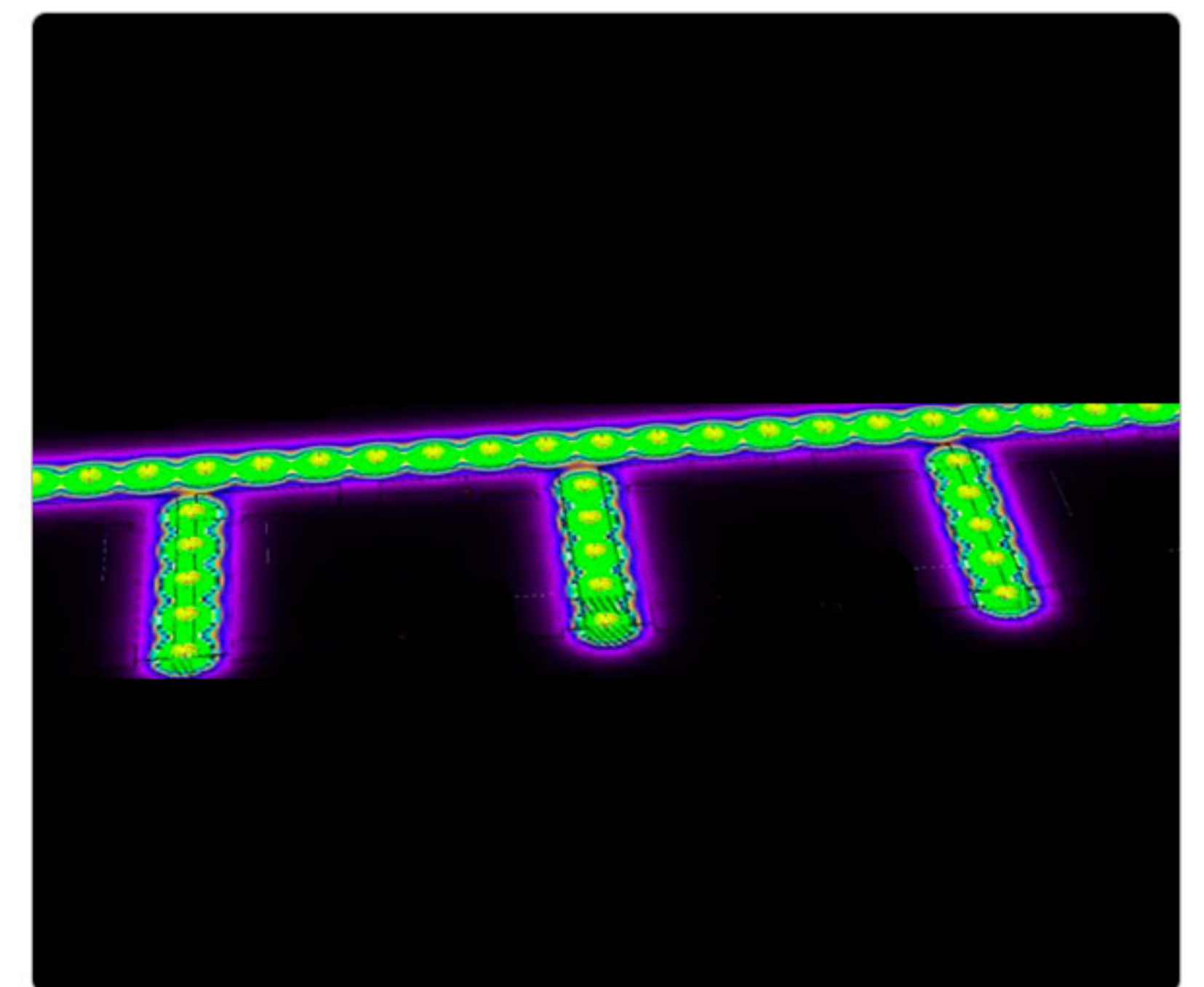


SPECIFICATIONS - PALLAS QUAD

Maxium Light Output	3000LM
Battery-Type	Newest-generation LIFEPO4 battery
Battery Capacity	280WH
Optical Efficiency	>93%
Solar Panel	45W
Solar Cells	Very high efficiency- proprietary solar cells(greater than 21.6%)
Solar Panel-Service Life	25years
Pole Height	<8m
Pole Installation	on pole
Working Time	5-10days
Dimensions (L x W x H)	580*580*256mm
Operating Temperature	-15°C to +70°C
Protection Rating	IP65



LIGHT DISTRIBUTION CURVE



FALSE COLOR RENDERING