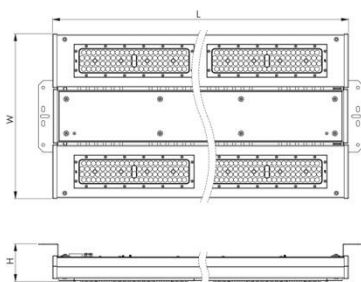


SPECIFICATION

Distribution	Direct
Colour Temperature CCT	3000K 4000K
Optic/Diffuser	LED lens
Output	1 2 3 4 5
Finish	White RAL9003
Efficacy	Up to 181 lm/W
CRI	80+
MacAdam Ellipse	3
Controls	Fixed output DALI
Installation	Surface suspended
Dimensions	W 343 mm x H 78 mm
Standard Lengths	435 645 945 mm
Connection	Push-in terminal, 5x2x2.5mm ²
Material	Aluminium
Ingress Protection	IP65
Impact Rating	IK08 (IK10 with protection grid)
Operating Voltage	220-240V 50/60Hz
Emergency Options	Standard DALI
Lifetime	100000/L80B10
Operating Temperature	-20°C ~35°C
Conformity	UKCA, CE, RoHS, IEC:I
Weight	2.8 – 6.5kg
Warranty	5 Years
Emergency	Standard 3hr DALI 3hr
Optional (please ask)	PIR sensors corridor function sports grid



DIMENSIONS



Standard Versions: 435 x 343 mm

645 x 343 mm

945 x 343 mm



Sports Versions: 435 x 343 mm

645 x 343 mm

945 x 343 mm



ORDER CODE

ROCO-L-40-1-W-435

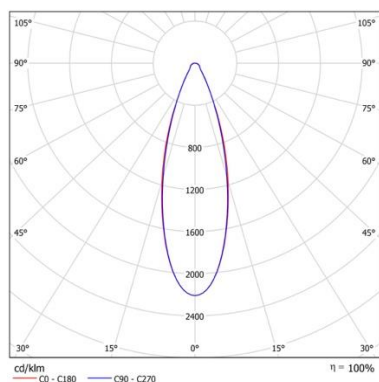
PREFIX	CCT	BEAM ANGLE	OUTPUT	FINISH	LENGTH (mm)
ROC-L	3	40	1	W	435
Standard	3000K	40°	Low	White RAL9003	645
	4	3065	2		945
ROC-LS	4000K	40X65°	Standard		
Sports version with grid		60	3		
		60°	Medium		
		75	4		
		75°	High		
		9090	5		
		90X90°	Plus		
		120			
		120°			
		ASY			
		Asymmetric			

OPTIONS

EM	Emergency 3hr
EMS	Emergency Self-test System 3hr
EMD	Emergency 3hr DALI Interface
BLT	Integrated wireless control & driver, Bluetooth app
KRBLT	Integrated wireless control & driver, KR app, on/off
KRBLT-D	Integrated wireless control & driver, KR app, DALI + integrated PS
COR	Driver with Corridor function (never off)
COR1	Driver with Corridor function, 1 min switch-off delay
COR30	Driver with Corridor function, 30 min switch-off delay
COR-250	Driver with Corridor function (never off)
COR1-250	Driver with Corridor function, 1 min switch-off delay
COR30-250	Driver with Corridor function, 30 min switch-off delay
HBPIR-M	Batten-fit PIR sensor, up to 12m ceiling, on/off, master luminaire
HBPIR-D-M	Batten-fit PIR sensor, up to 12m ceiling, DALI + integrated PS, master
HBPIR-KRBLT	Batten-fit PIR sensor, up to 12m ceiling, KR app, on/off
HBPIR-KRBLT-D	Batten-fit PIR sensor, up to 12m ceiling, KR app & DALI + PS
ADJ-BRACKET	Adjustable surface brackets, 75°, galvanised steel, set of 2
SUS-1.5M	Suspension kit, highbay, 1.5m
SUS-3M	Suspension kit, highbay, 3.0m
SUS-5M	Suspension kit, highbay, 5.0m
SUS-WIRE	Wire suspension brackets, highbay, 2pcs
REMOTE	Remote Control HRC-11

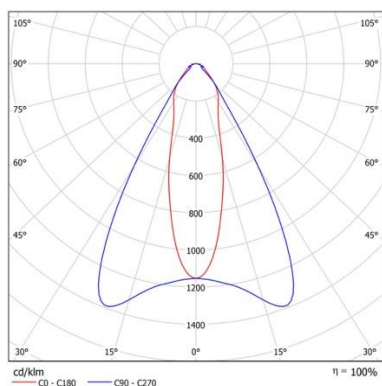
STANDARD LENGTHS – 3000K – 4000K – 40°

LENGTH (mm)	CCT	OPTIC	OUTPUT	POWER	FINISH	LUMENS (lm)	WEIGHT (kg)
435	3000K	40°	1	40,5W	White	6785lm	2.8
435	3000K	40°	2	46,5W	White	7702lm	2.8
435	3000K	40°	3	58,7W	White	9503lm	2.8
435	3000K	40°	4	70,1W	White	11206lm	2.8
435	3000K	40°	5	82,5W	White	12922lm	2.8
645	3000K	40°	1	91,1W	White	15405lm	4.3
645	3000K	40°	2	114,6W	White	18909lm	4.3
645	3000K	40°	3	138,7W	White	22412lm	4.3
645	3000K	40°	4	162,8W	White	25711lm	4.3
945	3000K	40°	1	171,4W	White	28217lm	6.5
945	3000K	40°	2	207,4W	White	33444lm	6.5
945	3000K	40°	3	243,5W	White	38367lm	6.5
435	4000K	40°	1	40,5W	White	7162lm	2.8
435	4000K	40°	2	46,5W	White	8130lm	2.8
435	4000K	40°	3	58,7W	White	10031lm	2.8
435	4000K	40°	4	70,1W	White	11829lm	2.8
435	4000K	40°	5	82,5W	White	13640lm	2.8
645	4000K	40°	1	91,1W	White	16260lm	4.3
645	4000K	40°	2	114,6W	White	19959lm	4.3
645	4000K	40°	3	138,7W	White	23657lm	4.3
645	4000K	40°	4	162,8W	White	27140lm	4.3
945	4000K	40°	1	171,4W	White	29784lm	6.5
945	4000K	40°	2	207,4W	White	35302lm	6.5
945	4000K	40°	3	243,5W	White	40499lm	6.5



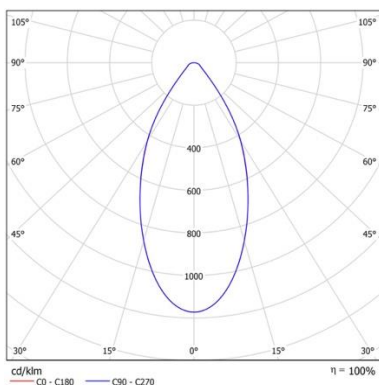
STANDARD LENGTHS – 3000K – 4000K – 30X65°

LENGTH (mm)	CCT	OPTIC	OUTPUT	POWER	FINISH	LUMENS (lm)	WEIGHT (kg)
435	3000K	30x65°	1	40,5W	White	6636lm	2.8
435	3000K	30x65°	2	46,5W	White	7533lm	2.8
435	3000K	30x65°	3	58,7W	White	9294lm	2.8
435	3000K	30x65°	4	70,1W	White	10960lm	2.8
435	3000K	30x65°	5	82,5W	White	12638lm	2.8
645	3000K	30x65°	1	91,1W	White	15066lm	4.3
645	3000K	30x65°	2	114,6W	White	18493lm	4.3
645	3000K	30x65°	3	138,7W	White	21919lm	4.3
645	3000K	30x65°	4	162,8W	White	25146lm	4.3
945	3000K	30x65°	1	171,4W	White	27597lm	6.5
945	3000K	30x65°	2	207,4W	White	32709lm	6.5
945	3000K	30x65°	3	243,5W	White	37524lm	6.5
435	4000K	30x65°	1	40,5W	White	7005lm	2.8
435	4000K	30x65°	2	46,5W	White	7952lm	2.8
435	4000K	30x65°	3	58,7W	White	9811lm	2.8
435	4000K	30x65°	4	70,1W	White	11569lm	2.8
435	4000K	30x65°	5	82,5W	White	13341lm	2.8
645	4000K	30x65°	1	91,1W	White	15903lm	4.3
645	4000K	30x65°	2	114,6W	White	19521lm	4.3
645	4000K	30x65°	3	138,7W	White	23137lm	4.3
645	4000K	30x65°	4	162,8W	White	26543lm	4.3
945	4000K	30x65°	1	171,4W	White	29130lm	6.5
945	4000K	30x65°	2	207,4W	White	34526lm	6.5
945	4000K	30x65°	3	243,5W	White	39608lm	6.5



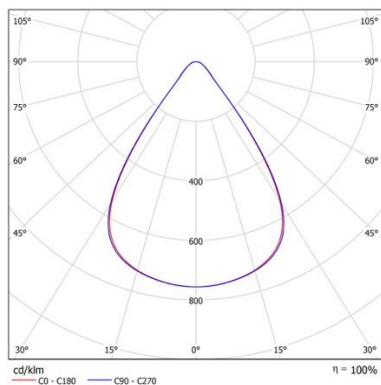
STANDARD LENGTHS – 3000K – 4000K – 60°

LENGTH (mm)	CCT	OPTIC	OUTPUT	POWER	FINISH	LUMENS (lm)	WEIGHT (kg)
435	3000K	60°	1	40,5W	White	7083lm	2.8
435	3000K	60°	2	46,5W	White	8041lm	2.8
435	3000K	60°	3	58,7W	White	9921lm	2.8
435	3000K	60°	4	70,1W	White	11699lm	2.8
435	3000K	60°	5	82,5W	White	13490lm	2.8
645	3000K	60°	1	91,1W	White	16082lm	4.3
645	3000K	60°	2	114,6W	White	19740lm	4.3
645	3000K	60°	3	138,7W	White	23397lm	4.3
645	3000K	60°	4	162,8W	White	26842lm	4.3
945	3000K	60°	1	171,4W	White	29457lm	6.5
945	3000K	60°	2	207,4W	White	34914lm	6.5
945	3000K	60°	3	243,5W	White	40054lm	6.5
435	3000K	60°	1	40,5W	White	7477lm	2.8
435	4000K	60°	2	46,5W	White	8488lm	2.8
435	4000K	60°	3	58,7W	White	10472lm	2.8
435	4000K	60°	4	70,1W	White	12348lm	2.8
435	4000K	60°	5	82,5W	White	14240lm	2.8
645	4000K	60°	1	91,1W	White	16975lm	4.3
645	4000K	60°	2	114,6W	White	20837lm	4.3
645	4000K	60°	3	138,7W	White	24697lm	4.3
645	4000K	60°	4	162,8W	White	28333lm	4.3
945	4000K	60°	1	171,4W	White	31094lm	6.5
945	4000K	60°	2	207,4W	White	36854lm	6.5
945	4000K	60°	3	243,5W	White	42279lm	6.5



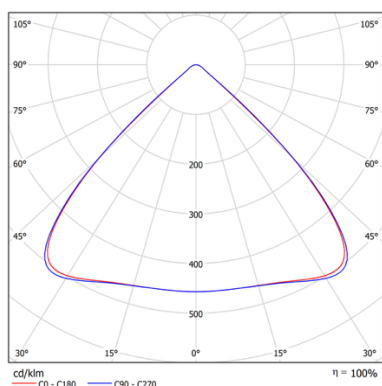
STANDARD LENGTHS – 3000K – 4000K – 75°

LENGTH (mm)	CCT	OPTIC	OUTPUT	POWER	FINISH	LUMENS (lm)	WEIGHT (kg)
435	3000K	75°	1	40,5W	White	6785lm	2.8
435	3000K	75°	2	46,5W	White	7702lm	2.8
435	3000K	75°	3	58,7W	White	9503lm	2.8
435	3000K	75°	4	70,1W	White	11206lm	2.8
435	3000K	75°	5	82,5W	White	12922lm	2.8
645	3000K	75°	1	91,1W	White	15405lm	4.3
645	3000K	75°	2	114,6W	White	18909lm	4.3
645	3000K	75°	3	138,7W	White	22412lm	4.3
645	3000K	75°	4	162,8W	White	25711lm	4.3
945	3000K	75°	1	171,4W	White	28217lm	6.5
945	3000K	75°	2	207,4W	White	33444lm	6.5
945	3000K	75°	3	243,5W	White	38367lm	6.5
435	4000K	75°	1	40,5W	White	7162lm	2.8
435	4000K	75°	2	46,5W	White	8130lm	2.8
435	4000K	75°	3	58,7W	White	10031lm	2.8
435	4000K	75°	4	70,1W	White	11829lm	2.8
435	4000K	75°	5	82,5W	White	13640lm	2.8
645	4000K	75°	1	91,1W	White	16260lm	4.3
645	4000K	75°	2	114,6W	White	19959lm	4.3
645	4000K	75°	3	138,7W	White	23657lm	4.3
645	4000K	75°	4	162,8W	White	27140lm	4.3
945	4000K	75°	1	171,4W	White	29784lm	6.5
945	4000K	75°	2	207,4W	White	35302lm	6.5
945	4000K	75°	3	243,5W	White	40499lm	6.5



STANDARD LENGTHS – 3000K – 4000K – 90X90°

LENGTH (mm)	CCT	OPTIC	OUTPUT	POWER	FINISH	LUMENS (lm)	WEIGHT (kg)
435	3000K	90X90°	1	40,5W	White	7083lm	2.8
435	3000K	90X90°	2	46,5W	White	8041lm	2.8
435	3000K	90X90°	3	58,7W	White	9921lm	2.8
435	3000K	90X90°	4	70,1W	White	11699lm	2.8
435	3000K	90X90°	5	82,5W	White	13490lm	2.8
645	3000K	90X90°	1	91,1W	White	16082lm	4.3
645	3000K	90X90°	2	114,6W	White	19740lm	4.3
645	3000K	90X90°	3	138,7W	White	23397lm	4.3
645	3000K	90X90°	4	162,8W	White	26842lm	4.3
945	3000K	90X90°	1	171,4W	White	29457lm	6.5
945	3000K	90X90°	2	207,4W	White	34914lm	6.5
945	3000K	90X90°	3	243,5W	White	40054lm	6.5
435	4000K	90X90°	1	40,5W	White	7477lm	2.8
435	4000K	90X90°	2	46,5W	White	8488lm	2.8
435	4000K	90X90°	3	58,7W	White	10472lm	2.8
435	4000K	90X90°	4	70,1W	White	12348lm	2.8
435	4000K	90X90°	5	82,5W	White	14240lm	2.8
645	4000K	90X90°	1	91,1W	White	16975lm	4.3
645	4000K	90X90°	2	114,6W	White	20837lm	4.3
645	4000K	90X90°	3	138,7W	White	24697lm	4.3
645	4000K	90X90°	4	162,8W	White	28333lm	4.3
945	4000K	90X90°	1	171,4W	White	31094lm	6.5
945	4000K	90X90°	2	207,4W	White	36854lm	6.5
945	4000K	90X90°	3	243,5W	White	42279lm	6.5



STANDARD LENGTHS – 3000K – 4000K – 120°

LENGTH (mm)	CCT	OPTIC	OUTPUT	POWER	FINISH	LUMENS (lm)	WEIGHT (kg)
435	3000K	120°	1	40,5W	White	7083lm	2.8
435	3000K	120°	2	46,5W	White	8041lm	2.8
435	3000K	120°	3	58,7W	White	9921lm	2.8
435	3000K	120°	4	70,1W	White	11699lm	2.8
435	3000K	120°	5	82,5W	White	13490lm	2.8
645	3000K	120°	1	91,1W	White	16082lm	4.3
645	3000K	120°	2	114,6W	White	19740lm	4.3
645	3000K	120°	3	138,7W	White	23397lm	4.3
645	3000K	120°	4	162,8W	White	26842lm	4.3
945	3000K	120°	1	171,4W	White	29457lm	6.5
945	3000K	120°	2	207,4W	White	34914lm	6.5
945	3000K	120°	3	243,5W	White	40054lm	6.5
435	4000K	120°	1	40,5W	White	7477lm	2.8
435	4000K	120°	2	46,5W	White	8488lm	2.8
435	4000K	120°	3	58,7W	White	10472lm	2.8
435	4000K	120°	4	70,1W	White	12348lm	2.8
435	4000K	120°	5	82,5W	White	14240lm	2.8
645	4000K	120°	1	91,1W	White	16975lm	4.3
645	4000K	120°	2	114,6W	White	20837lm	4.3
645	4000K	120°	3	138,7W	White	24697lm	4.3
645	4000K	120°	4	162,8W	White	28333lm	4.3
945	4000K	120°	1	171,4W	White	31094lm	6.5
945	4000K	120°	2	207,4W	White	36854lm	6.5
945	4000K	120°	3	243,5W	White	42279lm	6.5

