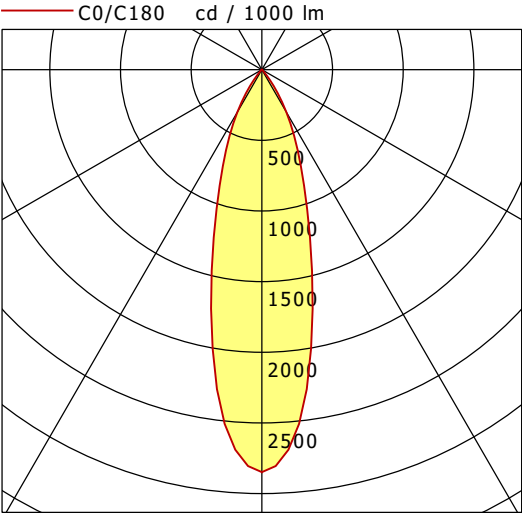


ORYO-THE 202.940PW.MF

ORYO 200 HE | Track-Mounted | High Efficiency (1xLED 20W BBBL 940/4000K 3170lm 29°)



	C0	C90	C180	C270
0°	2848	2848	2848	2848
15°	1347	1347	1347	1347
30°	346	346	346	346
45°	12	12	12	12
60°	7	7	7	7
75°	1	1	1	1
90°	0	0	0	0
cd / 1000 lm				

Offset [m] Cone width [m] Illuminance [lx]

C0-C180 Plane		
3.0	1.54	1003.2
6.0	3.08	250.8
9.0	4.62	111.5
12.0	6.16	62.7
15.0	7.70	40.1

η		LED
Efficiency		159 lm/W
Direct/Indirect		↓ 100% / ↑ 0%
System Power		20 W
UGR		X=4H, Y=8H
Reflection factors		70/50/20
UGR C0/C180		19.0
UGR C90/C270		19.0
CIE Flux Codes	98 100 100 100 100	
Ra/CRI		>90