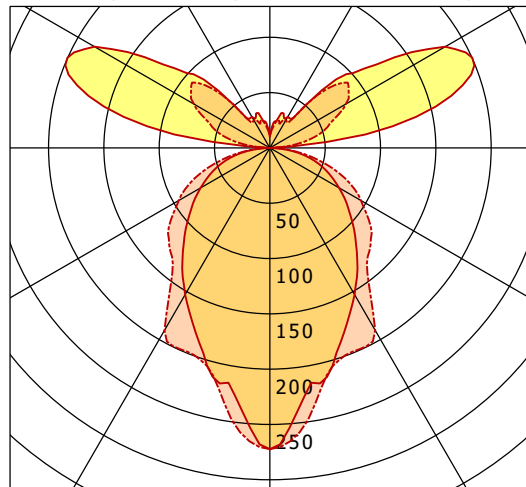


# PIANO-S 080.0530/TROOP

Piano Standing (1xLED 63W 830/3000K 5930lm)

— C0/C180 cd / 1000 lm    - - - C90/C270



	C0	C90	C180	C270
0°	272	272	272	272
30°	153	190	153	190
60°	72	95	72	95
90°	1	2	1	2
120°	183	79	183	79
150°	33	29	33	29
180°	11	11	11	11
cd / 1000 lm				

LDC unsuitable for cone representation.  
The C0 angle is oversized.

<b>η</b>	LED
Efficiency	94 lm/W
Direct/Indirect	↓ 57% / ↑ 43%
System Power	63 W
<b>UGR</b>	X=4H, Y=8H
Reflection factors	70/50/20
UGR C0/C180	19.7
UGR C90/C270	20.7
CIE Flux Codes	48 77 94 57 100
Ra/CRI	> 80