

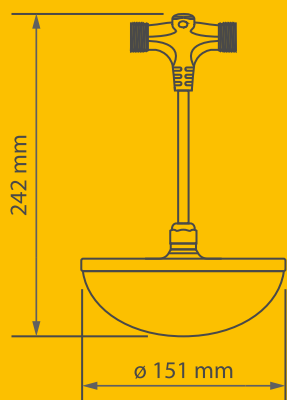


# SONI

Efficiency, quality and longevity make the AMTEK family of luminaires an integral component of your optimized lighting plan.



## SPECIFICATIONS



<b>TECHNOLOGY</b>	LED
<b>POWER</b>	9 W
<b>VOLTAGE</b>	48 VDC
<b>LUMENS</b>	1000 delivered
<b>EFFICACY</b>	111.11 lm./W
<b>CRI</b>	> 85 Ra.
<b>CCT</b>	3000 Kelvin*
<b>DIMMABLE</b>	0-100%
<b>FLICKER</b>	Flicker free
<b>BASE MATERIAL</b>	ABS
<b>DIFFUSER MATERIAL</b>	PMMA impact resistant
<b>LIFETIME</b>	> 50,000 hrs.
<b>OPERATING TEMPERATURE</b>	-10°C to +40°C
<b>IP GRADE</b>	IP 67
<b>WARRANTY</b>	5 years
<b>NET WEIGHT</b>	0.3 kg.
<b>CERTIFICATION</b>	CE RoHS

\* Other Kelvin, UV-A, blue, red, green and combination dimmable lamps available.

## APPLICATIONS

With its extended length and light weight, the **SONI** pendant luminaire is an excellent option for floor farm operations with high ceilings, delivering illumination most appropriate for birds on the lower section of the space\*\*. *Plug-and-Play* assembly on fixed steel cable makes installation a breeze.

LAYING HEN FLOOR	BROILER & TURKEY FLOOR	PARENT STOCK FLOOR	REARING FLOOR
<ul style="list-style-type: none"> <li>• 2.5 m. height</li> <li>• 4 m. distance between lamps</li> </ul>	<ul style="list-style-type: none"> <li>• 2.5 m. height</li> <li>• 3.6 m. distance between lamps</li> </ul>	<ul style="list-style-type: none"> <li>• 2.5 m. height</li> <li>• 2.6 m. distance between lamps</li> </ul>	<ul style="list-style-type: none"> <li>• 2.5 m. height</li> <li>• 3.6 m. distance between lamps</li> </ul>

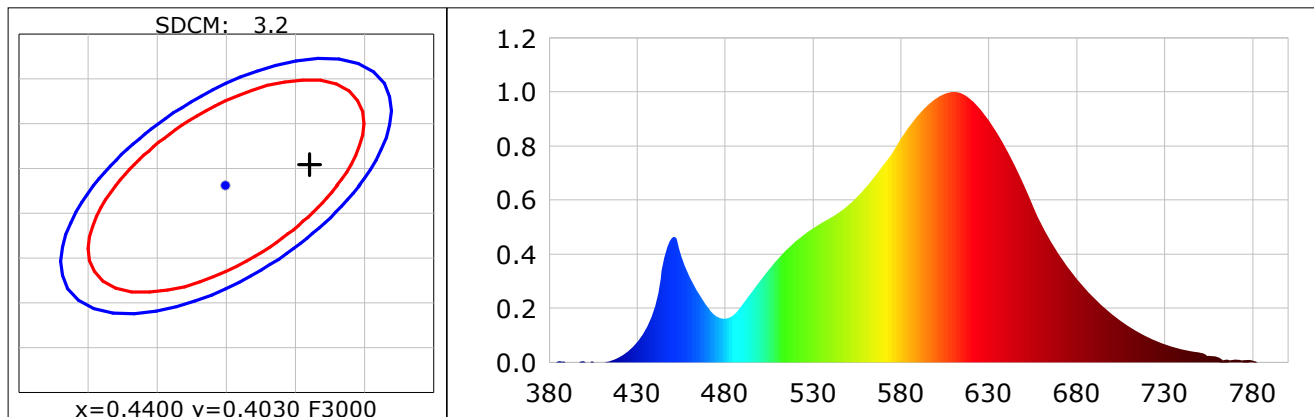
\*\* Depending on lamp installation, it is possible to get an average of 100 lx. at floor level.



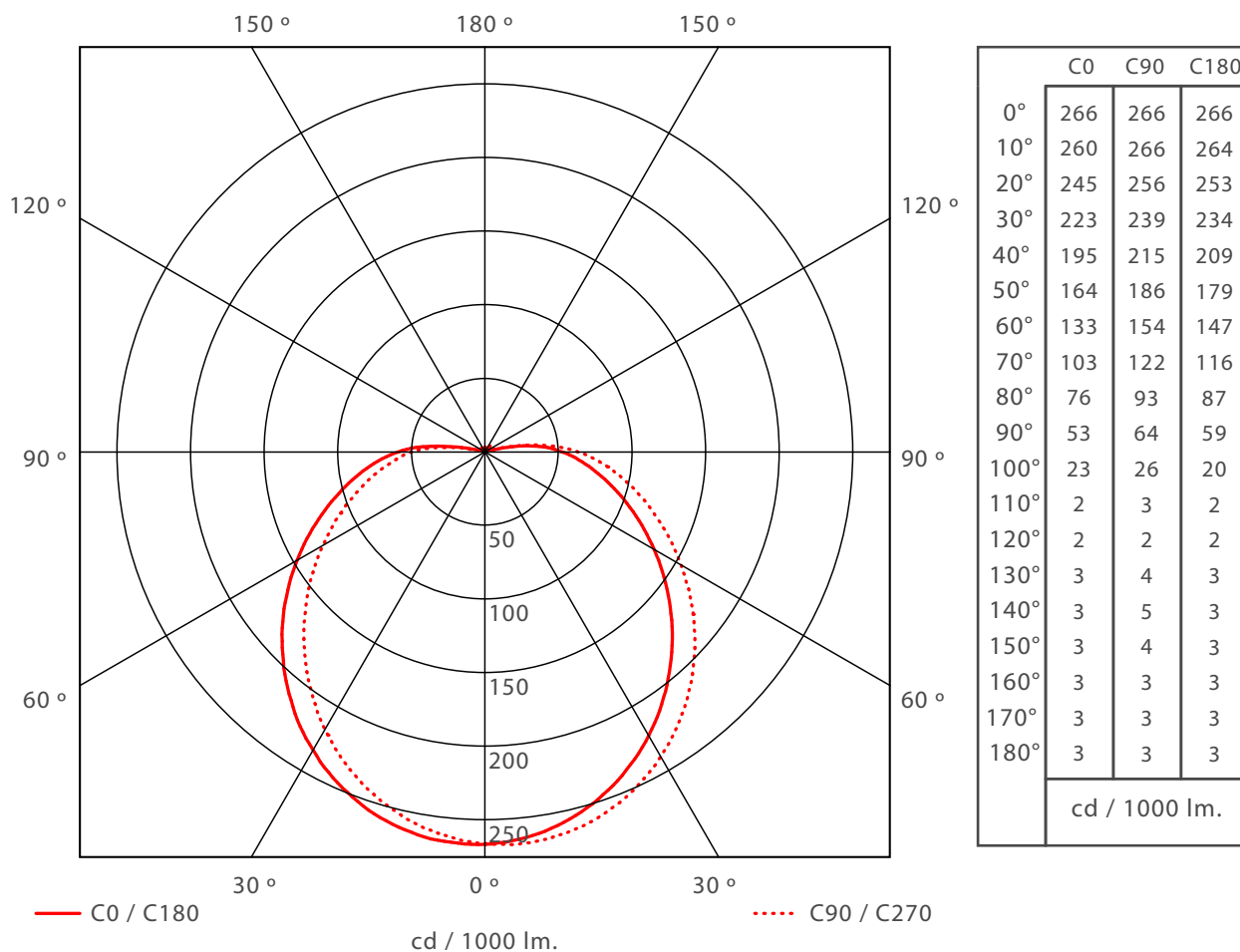
We Enlighten Your Life  
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# SONI *Photometric Data*



## SONI-9W-D (Warm White)



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