



AURA

Techlumen AURA series have cylindrical form with thin profile and provide uniform illumination throughout the surface.

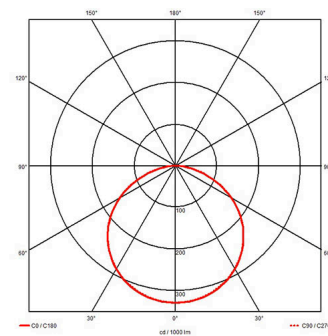
They provide powerful illumination, the largest version has luminance reaching 34400lm.

They are made of aluminum and painted with electrostatic powder paint in any RAL color.

Their installation is easy, they are produced as surface mounted, recessed or pendant.

AURA are produced with 5 year warranty, and have lumen maintenance index LM80 > 70000h.

Polar Intensity Diagram



DALI

0-10V

Em 3h

BLUE
TOOTH

DIM to
WARM

TUNABLE
CCT

Corridor
function



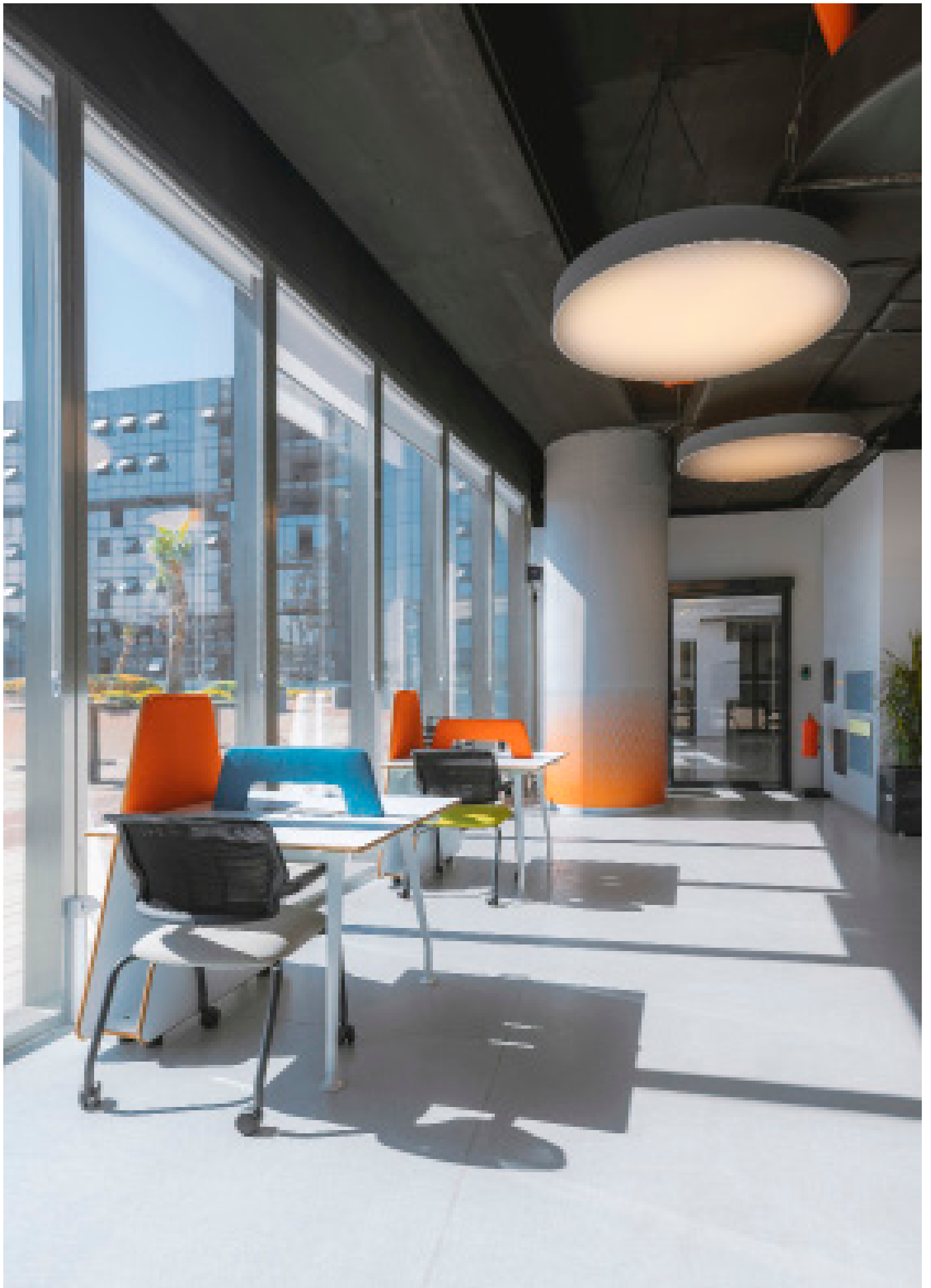
Manufactured in Greece



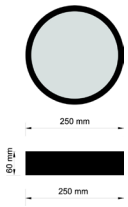
Applications

- Offices
- Retail
- Bars
- Galleries
- Hotels

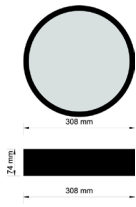




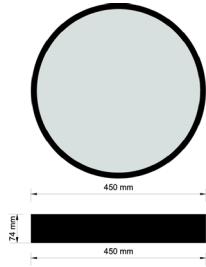
Dimensions



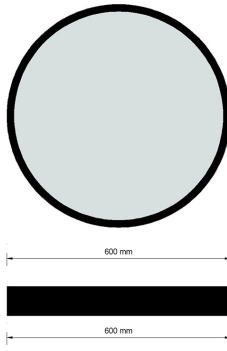
AURA-250



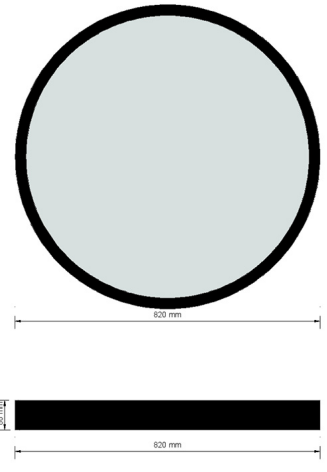
AURA-300



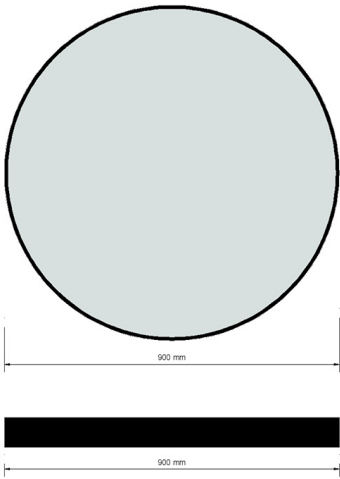
AURA-450



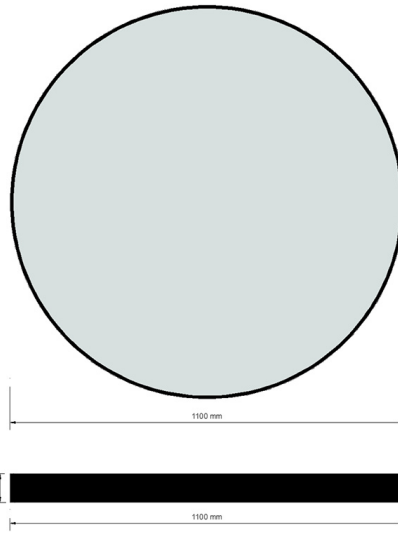
AURA-600



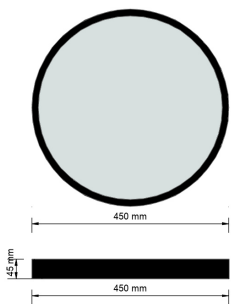
AURA-800



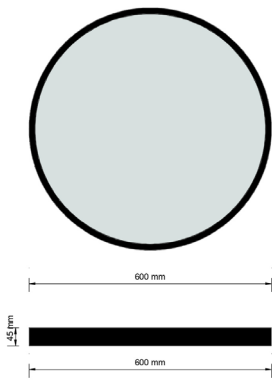
AURA-900



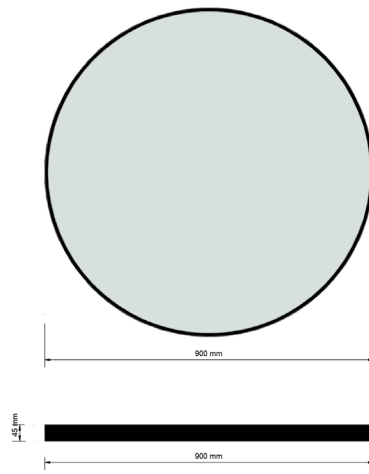
AURA-1100



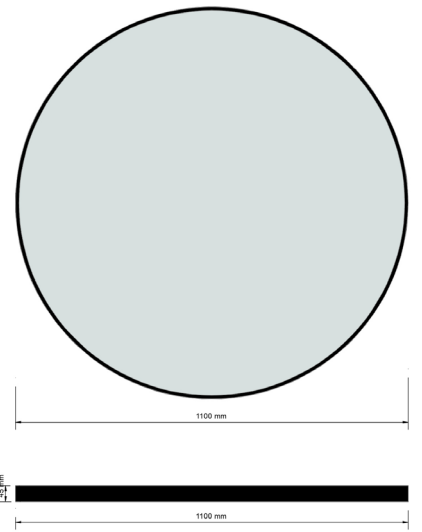
AURA-450-slim



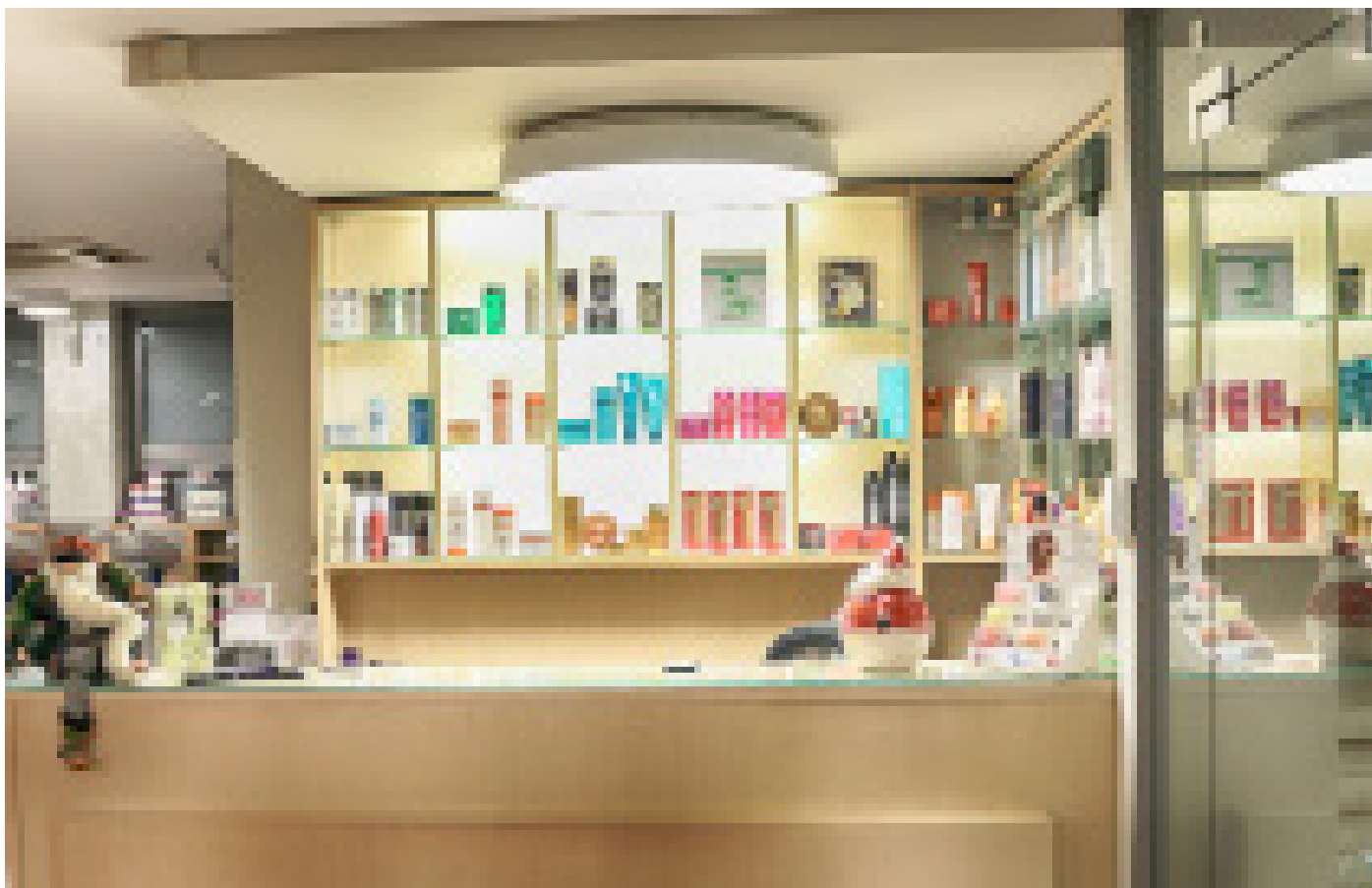
AURA-600-slim



AURA-900-slim



AURA-1100-slim



AURA trimless



Type	AURA
Luminous Flux	710- 34400 lm
Power	5W - 225,0 W
Ambient Temperature	-30 °C - + 50 °C
Efficacy	118 - 188 lm/W
Power Factor	0,95
CRI	80 - 90
CCT	3000K - 4000K
L80B10	>70000h (40°C)
IP Rating	IP20
IK Rating	IK05
Body	Aluminium
Dimensions	(Φ250 - 1400)mm X 80mm (Φ300-Φ1100)mm X 40mm
Weight	1.7 - 6.5 Kg
Finishing	Powder Coating RAL selection
Warranty	5 years
Compliances:	CE EN 60598-1:2008 +A11:2009 EN 60598-2-1 EN 60598-2-2 EN 50581 EN 61000-3-2:2006 + A1:2009 + A2:2009 EN 61547:2009 EN 55015:2006 + A1:2007 +A2:2009 EN 61000-3-3:2008 EN 62471:2008 IEC 62778 EN 62493:2010 Directive (LVD) 2014/35/EU Directive (EMC) 2014/30/EU Directive (RoHS) 2011/65/EC Directive (REACH) 2006/1907/EC Directive (EuP) 2009/125/EC Directive (GPS) 2001/95/EU

AURA Versions - 80CRI						
Code	Watt	CCT	CRI	Lumen	Lm/W	
AURA-250-830-9	9	3000	80	1530	170	
AURA-250-840-9	9	4000	80	1600	177	
AURA-250-830-12	12	3000	80	2120	176	
AURA-250-840-12	12	4000	80	2220	185	
AURA-250-830-25	25	3000	80	3240	140	
AURA-250-840-25	25	4000	80	3500	145	
AURA-300-830-9	9	3000	80	1530	170	
AURA-300-840-9	9	4000	80	1600	177	
AURA-300-830-12	12	3000	80	2120	176	
AURA-300-840-12	12	4000	80	2220	185	
AURA-300-830-25	25	3000	80	3240	140	
AURA-300-840-25	25	4000	80	3500	145	
AURA-300-830-37	37	3000	80	4670	126	
AURA-300-840-37	37	4000	80	5100	137	
AURA-350-830-17	17	3000	80	2920	170	
AURA-350-840-17	17	4000	80	3065	180	
AURA-350-830-26	26	3000	80	4280	164	
AURA-350-840-26	26	4000	80	4480	172	
AURA-350-830-42	42	3000	80	5450	129	
AURA-350-840-42	42	4000	80	5840	139	
AURA-450-830-26	26	3000	80	4280	164	
AURA-450-840-26	26	4000	80	4480	172	
AURA-450-830-55	55	3000	80	8200	149	
AURA-450-840-55	55	4000	80	8450	153	
AURA-600-830-28	28	3000	80	5000	178	
AURA-600-840-28	28	4000	80	5280	188	
AURA-600-830-48	48	3000	80	7560	157	
AURA-600-840-48	48	4000	80	7960	165	
AURA-600-830-65	65	3000	80	10450	160	
AURA-600-840-65	65	4000	80	11120	171	
AURA-800-830-70	70	3000	80	12100	173	
AURA-800-840-70	70	4000	80	12600	180	
AURA-800-830-91	91	3000	80	15664	173	
AURA-800-840-91	91	4000	80	16400	181	
AURA-900-830-56	56	3000	80	10000	178	
AURA-900-840-56	56	4000	80	10500	187	
AURA-900-830-96	96	3000	80	15700	163	
AURA-900-840-96	96	4000	80	16450	171	
AURA-1100-830-80	80	3000	80	13651	170	
AURA-1100-840-80	80	4000	80	14400	180	
AURA-1100-830-136	136	3000	80	20950	154	
AURA-1100-840-136	136	4000	80	22080	162	

AURA Versions - 90CRI						
Code	Watt	CCT	CRI	Lumen	Lm/W	
AURA-250-930-5	5	3000	92	710	142	
AURA-250-940-5	5	4000	92	740	148	
AURA-250-930-11	11	3000	92	1630	148	
AURA-250-940-11	11	4000	92	1700	154	
AURA-250-930-15	15	3000	92	2280	152	
AURA-250-940-15	15	4000	92	2380	158	
AURA-250-930-18	18	3000	92	2670	148	
AURA-250-940-18	18	4000	92	2780	154	
AURA-300-930-25	25	3000	90	2950	118	
AURA-300-940-25	25	4000	90	3180	127	
AURA-300-930-37	37	3000	90	4440	120	
AURA-300-940-37	37	4000	90	4680	126	
AURA-350-930-28	28	3000	90	3320	118	
AURA-350-940-28	28	4000	90	3480	124	
AURA-350-930-42	42	3000	90	4970	118	
AURA-350-940-42	42	4000	90	5420	129	
AURA-450-930-17	17	3000	90	2780	163	
AURA-450-940-17	17	4000	90	2910	171	
AURA-450-930-25	25	3000	90	3880	155	
AURA-450-940-25	25	4000	90	4050	162	
AURA-450-930-32	32	3000	90	4960	155	
AURA-450-940-32	32	4000	90	5180	161	
AURA-450-930-37	37	3000	90	5790	156	
AURA-450-940-37	37	4000	90	6040	163	
AURA-450-930-50	50	3000	90	7590	151	
AURA-450-940-50	50	4000	90	7920	158	
AURA-450-930-70	70	3000	90	9950	142	
AURA-450-940-70	70	4000	90	10380	148	
AURA-600-930-45	45	3000	90	6680	148	
AURA-600-940-45	45	4000	90	6960	154	
AURA-600-930-60	60	3000	90	8840	147	
AURA-600-940-60	60	4000	90	9240	154	
AURA-600-930-75	75	3000	90	11040	147	
AURA-600-940-75	75	4000	90	11520	154	
AURA-600-930-110	110	3000	90	15160	137	
AURA-600-940-110	110	4000	90	15840	144	
AURA-600-930-150	150	3000	90	19880	132	
AURA-600-940-150	150	4000	90	20760	138	
AURA-800-930-75	75	3000	90	10500	140	
AURA-800-940-75	75	4000	90	11400	152	
AURA-800-930-114	114	3000	90	13600	118	
AURA-800-940-114	114	4000	90	14300	124	
AURA-900-930-92	92	3000	90	14400	156	
AURA-900-940-92	92	4000	90	15080	164	
AURA-900-930-132	132	3000	90	19920	151	
AURA-900-940-132	132	4000	90	20800	157	
AURA-900-930-152	152	3000	90	23160	152	
AURA-900-940-152	152	4000	90	24160	159	
AURA-1100-930-136	136	3000	90	20600	151	
AURA-1100-940-136	136	4000	90	21520	158	
AURA-1100-930-192	192	3000	90	28400	148	
AURA-1100-940-192	192	4000	90	29640	154	
AURA-1100-930-225	225	3000	90	33000	146	
AURA-1100-940-225	225	4000	90	34440	153	

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