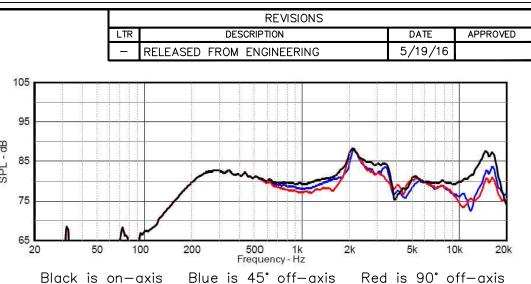
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RATED INPUT POWER	10	W	INC. IS PROHIBITED. ©2003, Projects Unlimited Inc.		<u> </u>			0/10/2010
MAX INPUT POWER	15	W						
MPEDANCE	8± 15%	OHM						
DUTPUT SPL @ 1W/0.1M			1					
AT 110, 1,000, and 6,000 Hz)	99± 3	dBA						
RESONANT FREQUENCY	160± 20%	Hz	1					
REQUENCY RANGE	Fo~ 18,000	Hz	]					
HOUSING MATERIAL	ABS	-						
CONE MATERIAL	PAPER	-						
MAGNET MATERIAL	NdFeB	-						
OPERATING TEMPERATURE	-20~ +60	°C						
VEIGHT	85	grams						
	-59.5±0.3		59.5±0.3			Ø3.2 (4)		
<b>NOTES:</b> 1. ALL DIMENSIONS ARE IN M	IILLIMETERS.		UNL	LESS OTHERWISE SPECIFIED:	Designed b	-	,	
2. SPECIFICATIONS SUBJECT WITHOUT NOTICE.	TO CHANGE C	or withdf	RAWL	IENSIONS ARE IN MILLIMETERS, TOLERANCES	SIZE M.V.	5/19/2016 M.V		5/19/2016 5/19/20 08PS-R
3. THIS PART IS RoHS 2011/65		· <b>-</b>		ARE ±0.5 AND NGLES ARE ±3°.			Speaker	Edition Sheet

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PARAMETERS	VALUES
DC RESISTANCE (Re)	8.65 OHMS
INDUCTANCE (Le) @ 1kHz	0.36 mH
MAXIMUM IMPEDANCE (Zm)	24.7 OHMS
MECHANICAL Q FACTOR (Qms)	3.35
ELECTRICAL Q FACTOR (Qes)	1.80
TOTAL Q FACTOR (Qts)	1.17
EQUIVALENT AIR VOLUME (Vas)	0.06 LITERS
VOICE COIL DIAMETER	25.4 mm
XMAX ((VOICE COIL HEIGHT – GAP)/2)	EVEN HUNG
XMECH (MAXIMUM EXCURSION BEFORE DAMAG	E) 4 mm
RECOMMENDED SEALED ENCLOSURE VOLUME F	RANGE 0.1~0.6 LITERS
RECOMMENDED PORTED VOLUME AND TUNING FOR FLAT RESPONSE AND LOWEST FREQUENC	



• Unique design produces superior off-axis response for great coverage

• Even-hung motor design with high-energy magnet reduces distortion

• Flat design for an overall height that is less than 26mm

• Dual spiders for extreme power handling

Comace Science	

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APPROVALS DATE		SPEAKER					
DRAWN	M. V.	5/16	SIZE				
CHECKED	M. V.	5/16	A	AS060		R TS PARAMETERS	
APPROVED	<i>B.R</i> .	5/16	SCAL	E: N.T.S.		SHEET 1 OF 1	

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